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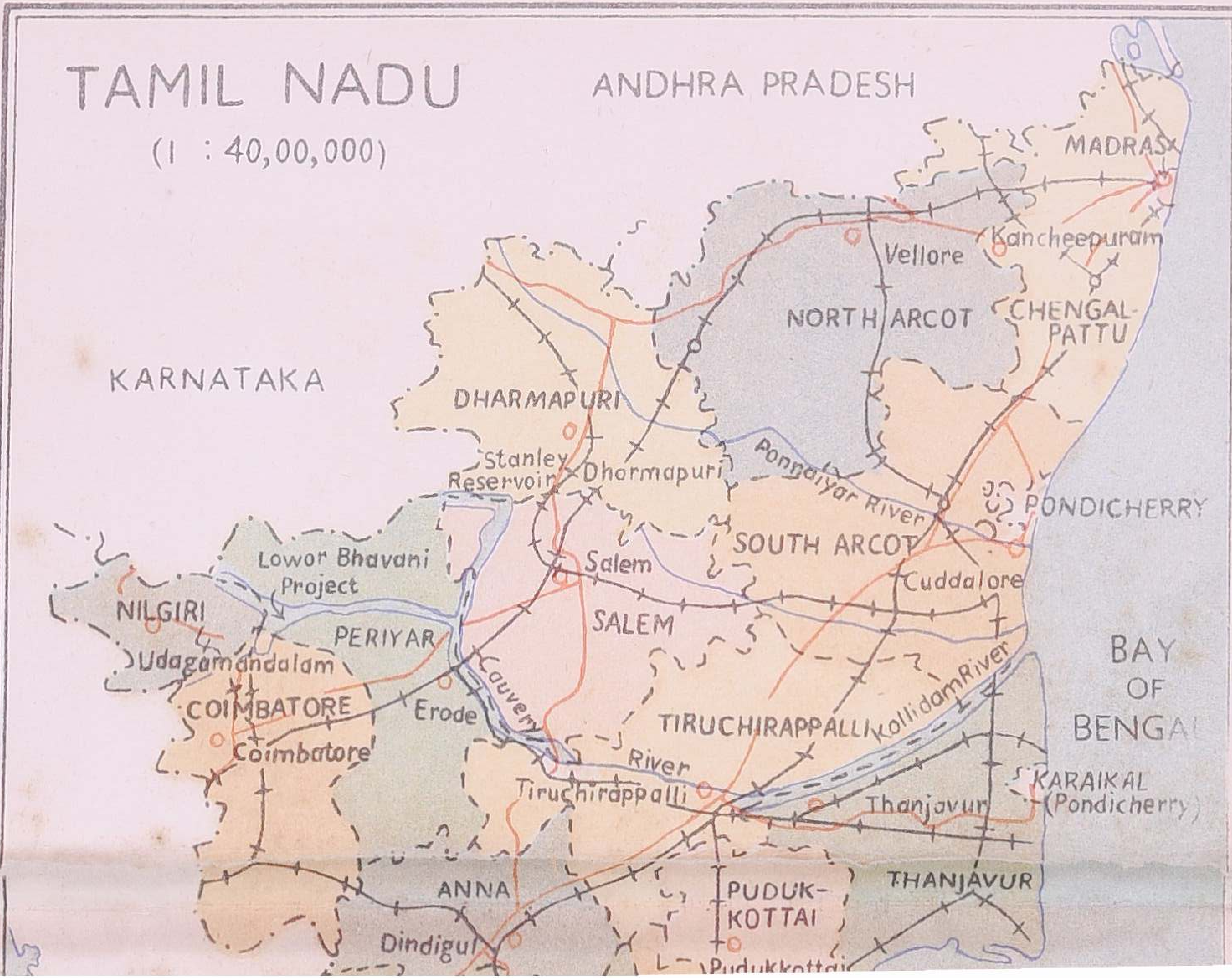

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KARNATAKA
MADRAS
Kancheepuram
Vellore
NORTH ARCOT
CHENGAL-PATTU
DHARMAPURI
Stanley Reservoir
Dharmapuri
Ponnaiyar River
PONDICHERRY
SOUTH ARCOT
Salem
Cuddalore
Lowor Bhavani Project
NILGIRI
PERIYAR
SALEM
Udagamandalam
Cauvery
COIMBATORE
Erode
TIRUCHIRAPPALLI
Kollidam River
BAY OF BENGAL
Coimbatore
River
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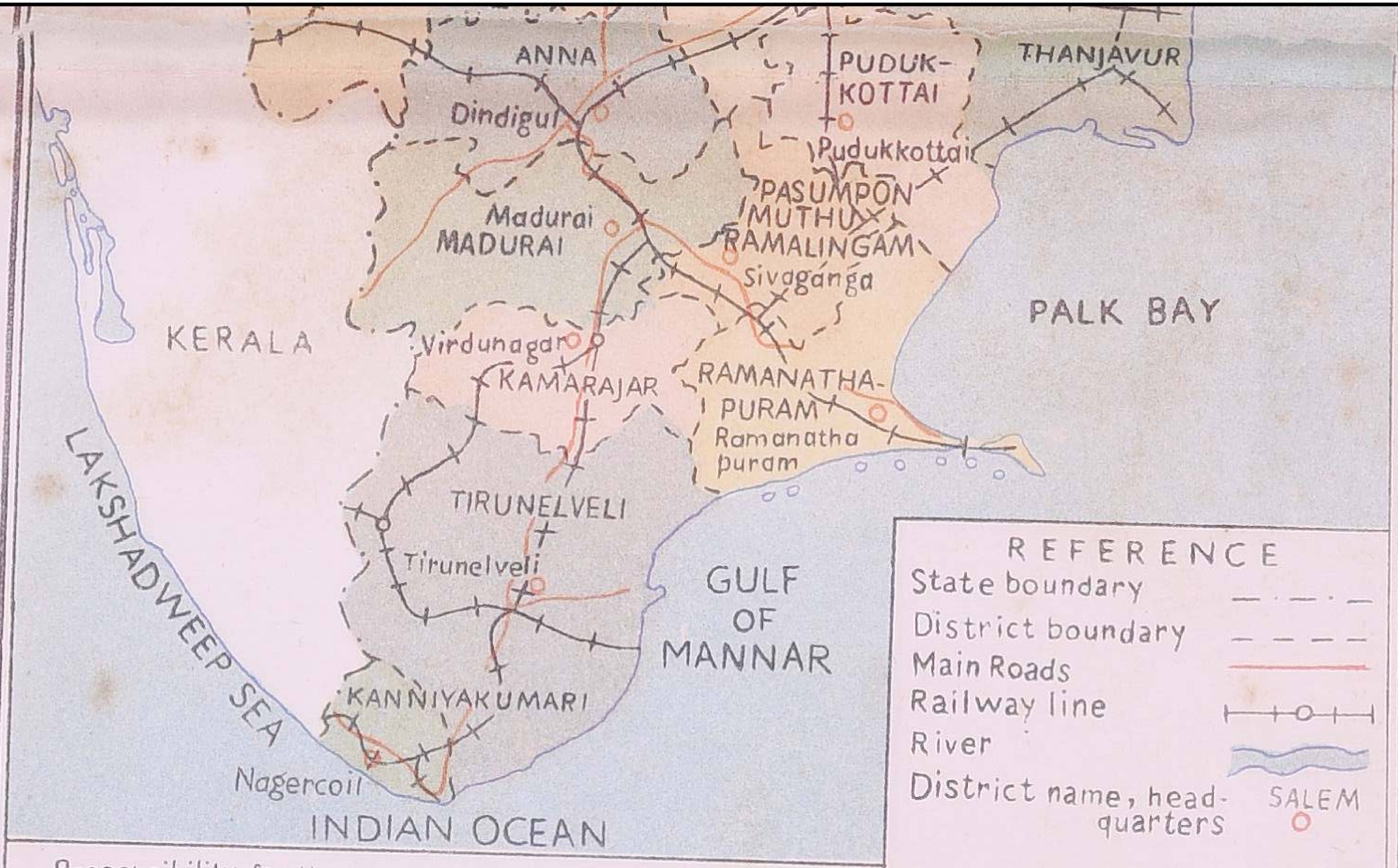

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R. No. 56/85

STATISTICAL HANDBOOK
OF
TAMIL NADU
1985

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PREFACE.

The Statistical Hand Book of Tamil Nadu for 1985 presents key Statistical data pertaining to various facts of the Tamil Nadu economy. The Hand Book is designed to serve as a ready reference for those seeking Statistical Information.

The data presented in this publication have been collected from various departments of the Central and the State Governments, Public Sector Undertakings and Private Institutions.

The continuing co-operation so spontaneously extended by the Heads of Departments of Government and Private Institutions in furnishing the details is acknowledged with thanks.

Suggestions for further improvement of the Hand Book are most welcome.

Place : Madras, P. S. PANDYAN,

Date : 18th December 1985. *Commissioner of Statistics.*

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NOTE.

1. Data furnished in this Handbook relate to Tamil Nadu unless and otherwise stated.

2. The following symbols and abbreviations have been used in this Handbook.

(P)	..	Provisional.
(R)	..	Revised.
P.R.	..	Partially Revised
PRLY	..	Preliminary Estimates.
QE	..	Quick Estimates.
N.A.	..	Not Available
N	..	Negligible.
<	..	Less than.
BE	..	Budget Estimate.
$	..	Unshelled Nuts.
**	..	Bales of 170 Kg. lint each.
£	..	In terms of Gur.
M.U.	..	Million Units.
££	..	In terms of cane.

M.W.	..	Mega Watts.
KWH	..	Kilo Watt Hour.
KVA	..	Kilo Volt Ampere.
E.H.T.	..	Extra High Tension.
H.T.	..	High Tension.
L.T.	..	Low Tension.
SW.	..	Siddha Wings.

GENERAL INFORMATION

GOVERNOR OF TAMIL NADU

THIRU S. L. KHURANA

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1 DR. M. G. RAMACHANDRAN, *Chief Minister* (C.M.).	Public, General Administration, Indian Administrative Service and other All India Services, District Revenue Officers, Deputy Collectors, Police, Prevention of Corruption, Molasses, Information and Publicity and Film Technology.
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Member-Secretary.

Thiru M. A. Gowrishankar, I.A.S.

DEPARTMENT OF STATISTICS AT A GLANCE

As on 31st December 1985.

I. HEADQUARTERS.

Commissioner of Statistics.

Thiru P. S. PANDYAN. I.A.S.

Additional Director of Statistics.

Tmt. K. Gnaneswari, B.A. (Hons.)

Joint Commissioner of Statistics.

Thiru S. Natarajan.

Joint Directors of Statistics.

1. Thiru R. Krishnaswamy, B.A. (Hons.)
2. Selvi Celine D' Souza, B.A. (Hons.)
3. Dr. S. Rajagopalan, M.A., Phd. (other Duty as Officer on Special Duty, Planning and Development Department, Madras-9).

Deputy Directors of Statistics.

1. Thiru T.P. Rudrappan, B.Sc.
2. Thiru K. Rajaveeri Chetty, M.Sc.,
3. Thiru S.T. Ganapathy, B.A. (Hons.) Dip. Stat.
4. Thiru S. Muthusamy, M.A. (Maths), M.A. (Eco.) B.L. Dip. Stat.
5. Thiru S. Rajaiah, M.A.
6. Thiru C. Gowrian, M.A.
7. Thiru C. Umapathy, M.A., Dip. Stat. Dip. in Ag. Mark
8. Thiru K. Ramachandran, B.A.

Assistant Directors of Statistics

1. Thiru V. Gurusamy, M.A., B.L.
2. Thiru V. P. Kannan, M.Sc.
3. Thiru T. Srinivasan, M.Sc.
4. Thiru M. K. Ramamoorthy, M.A., B.L.
5. Thiru P. Sundaram, B.A.
6. Thiru P. Palani, M.Sc.
7. Tmt. Achamma Jacob, B.A.
8. Thiru N. Annamalai, M.A.
9. Thiru B. Rathinasabapathy, B.A.
10. Thiru J. Ramakrishnan, M.A.
11. Thiru D. Venkatraman, B.A.
12. Thiru M. Thangarathinam, B.A.
13. Thiru S.N. Balaraman M.A., (Socio) M.A. (Econ.)
14. Thiru A. Gnanakani, B.A.
15. Thiru N. Marisamy, B.A.
16. Thiru M. Narayanasamy, B.A.
17. Thiru R. Subbiah, B.A.
18. Thiru. T. Sankarapandian, B.A., B.T.
19. Thiru K. Krishnamoorthy, B.A.
20. Thiru M. Maharajan, B.A.
21. Thiru S. Sathiyamoorthy, B. Com.
22. Thiru P. Dhanaraj, M. A. B. L
23. Thiru A. Srinivasan, M.A., Dip. Stat.
24. Thiru M.M. Dulvi, B.A.
25. Thiru S. Ramalingam, B.A. (Hons.)

26. Thiru P. Rengasamy, M.Sc.,

27 Thiru R. Bakthavatsalu, M.A. (Other Duty as Officer on Special Duty. Planning and Development Department, Madras-9)

28 Selvi P.R. Ananthalakshmi, M.Sc., (other Duty-as officer on Special Duty Planning and Development Department, Madras-9)

II. Regions.

1. *Madras.*

1. Deputy Director of Statistics—Thiru S. Thangaraju, B.A.
2. Assistant Director of Statistics—Thiru A. Wences Laus, B.A.

2. *Salem.*

1. Deputy Director of Statistics—Thiru B. Hiriyan, B.A. (Hons.)
2. Assistant Director of Statistics—Thiru D.E. Adisayanathan, B.A.

3. *Madurai.*

1. Deputy Director of Statistics—Thiru V.P. Natarajan, M.A.
2. Assistant Director of Statistics—Thiru S. Jayaraj, B.A.

III. Districts.

Assistant Directors of Statistics.

1	Madras	Thiru Daniel Michel, D.R.S., B.A
2	Chengalpattu ..	Thiru A.S. Venkataraman, M.A.B.L.
3	South Arcot ..	Thiru A. C. Ramachandran, B.A.
4	North Arcot ..	Thiru A. Perumal B.Com., Dip. (Stat.)
5	Salem	Thiru V. Azhaghusingam, B.A.
6	Dharmapuri ..	Thiru K. S. Murugesan, M.Sc.
7	Periyar	Thiru S. Raju, B.A., B.L.
8	Coimbatore ..	Thiru D. Sivaprakasam, B.A.
9	The Nilgiris ..	Thiru M. Amanullah, M.A, B.L.
10	Thanjavur ..	Thiru R. Singaravelu, B.Sc.
11	Tiruchirappalli ..	Thiru P. Peyathevan, B.A.
12	Pudukkottai ..	Thiru P. Ramadass, M.A.
13	Madurai	Thiru S. Jayaraman, B.A.
14	Anna ..	Thiru K. Radhakrishnan, M.Sc.
15	Ramanathapuram ..	Thiru V. Thangadurai, M.A., (Maths.) M.A. (Eco.)
16	Kamarajar ..	Thiru M. S. Thiagarajan, B.A.
17	Pasumpon Muthu-ramalingam.	Vacant.
18	Tirunelveli ..	Thiru A. D. Amariah, B.A., B.L.
19	Kanniyakumari ..	Thiru C. Kesavan, B.A.

TAMIL NADU AT A GLANCE.

GEOGRAPHICAL POSITION—

North Latitude	..	Between 8° 5' and 13° 35'
East Longitude	..	Between 76° 15' and 80° 20'

TEMPERATURE 1984 (IN DEGREES CENTIGRADE)

(*a*) Plains :

(i) Maximum	46.0°
(ii) Minimum	13.6°

(*b*) Hill Stations :

(i) Maximum	24.4°
(ii) Minimum	0°

RAIN FALL 1984-85 (IN m.m.)—

(i) Normal	942.8
(ii) Actual	790.5 (P)

STATE INCOME 1983-84 (Q.E.)—

1. State Income at current prices (Rs. in lakhs).	9,15,184
2 Percapita Income at current prices (in Rupees).	1,827

AREA AND POPULATION (1981 CENSUS)—

1 Area (Sq. Km).	1,30,058 (P)
2 Population	48,408,077
3 Literates	22,637,659
4 Scheduled Castes	8,881,295
5 Scheduled Tribes	520,226
6 Density	372 (P)
7 Number of Towns	434
8 Number of Urban Agglomerations ..	34
9 Main Workers	1,90,26,393
10 Marginal Workers	11,72,397

VITAL STATISTICS : 1983—

1. Birth Rate	18.79
2. Death Rate	6.20
3. Infant Mortality Rate	32.51

Agriculture 1983–84

LAND UTILISATION (IN 000 Hectares)—

1. Total Area	12,994
2. Nett area sown	5,846
3. Area sown more than once	1,099
4. Gross area sown	6,945

AREA AND PRODUCTION OF PRINCIPAL CROPS IN TAMIL NADU.

Crop.	Estimated area in '000' hectares.	Estimated production in '000' tonne.
(1)	(2)	(3)
1 Rice	2,420	4,633
2. Millets	1,656	3,764
3. Pulses	603	222
4. Sugarcane	156	1,324£
5. Groundnut	887	928$
6. Gingelly	102	33
7. Castor	9	4
8. Cotton	186	289**

IRRIGATION, 1983-84—

(*a*) Nett Area Irrigated by (Hectares)—

1. Government Canals	8,64,646
2. Private Canals	726
3. Tanks	8,07,069
4. Tube Wells	1,05,089
5. Other Wells	8,20,351
6. Other Sources	20,203
Total ..	26,18,084

(*b*) Gross Area Irrigated 32,49,448

LIVESTOCK AND ANIMAL HUSBANDRY 1984-85—

1. Livestock Population (1982 Census) ..	2,61,86,091
2. Livestock Farms (Cattle)..	8
3. Sheep Farms ..	2
4. Poultry Extension Centres ..	29
5. Veterinary Hospitals ..	56
6. Veterinary Hospitals-*cum*-Key Village Centres.	2
7. Veterinary dispensaries	621
8. Veterinary dispensaries *cum*-Key Village Centres.	72
9. Clinician Centres	21
10. Clinical Laboratories	13

FISHERIES 1984-85—

1. Length of costal line (km)	1,000
2. Marine Fish Production (tonne) ..	2,28,746
3. Inland Fish Production (tonne) ..	1,60,000(P)

FORESTS 1983-84—

(*a*) *Forest area (hectares)*—

(i) Reserved Forests	18,26,410
(ii) Unclassed Forests	56,362
(iii) Reserved lands	3,40,723

(*b*) *Out-turn of Forest Produce*—

(i) Timber (cu. m.)	2,270
(ii) Fuel wood (cu.m.)	26,664
(iii) Pulpwood (cu.m.)	1,90,403
(iv) Sandalwood (tonne)	10,635
(v) Bamboo	17,382

INDUSTRIES 1982-83—

1. Number of Factories	11,746
2. Productive Capital (Rs. in lakhs) ..	4,02,976.05
3. Employment—	
(i) All Workers	6,88,769
(ii) All Employees	8,61,964
4. Wages to workers (Rs. in lakhs) ..	46,178.03
5. Total Input (Rs. in lakhs)	7,26,598.43
6. Total Output (Rs. in lakhs)	9,24,901.12
7. Depreciation (Rs. in lakhs)	23,377.42
8. Value Added (Rs. in lakhs)	1,74,925.27

FACTORIES 1984—

1. Number of Working Factories	11,821
2. Estimated total number of workers in all factories.	8,86,568
3. Number of man-days worked during the year.	20,26,12,192

ELECTRICITY 1984-85—

1. Installed Capacity (in M.W.)	2,509
2. Generation (in M.U.)	9,385
3. Consumption (in M. U.)	10,710.063 (P)

EDUCATION 1984-85—

1 Universities	11
2. Arts and Science Colleges	188
3. Colleges for Professional Education ..	99
4. Colleges for Special Education ..	19
5. Schools for General Education	38,515
6. Schools for Professional Education ..	87
7. Schools for Special Education	85

MEDICAL HEALTH AND FAMILY WELFARE—1984-85—

1. Hospitals	.. ..	396
2. Dispensaries	.. ..	1,231
3. Primary Health Centres	.. .. ..	658
4. Beds in Hospitals and Dispensaries	..	56,915
5. Family Welfare Institutions		1,056

LEGISLATURE 1984—

1. Members of the Legislative Assembly	..	235
2. Members of the Legislative Council	..	63
3. Members of Parliament (Lok Sabha)	..	39
4. Members of Parliament (Rajyasabha)	..	18

POLICE AND PRISONS 1984—

(a) POLICE—

(i) Police Force	.. ..	50,56
(ii) Police Stations	.. ..	945
(iii) Police Outpost	.. .. ..	181

(b) PRISONS—

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REVENUE ADMINISTRATION, 1985—

1. Revenue Districts	19
2. Revenue Divisions	57
3. Revenue Taluks	167
4. Revenue Firkas	1,098

LOCAL BODIES 1984-85—

1. Development Districts	25
2. Panchayat Unions	378
3. Village Panchayats	12,610
4. Town Panchayats	634
5. Townships	18
6. Municipal Bodies..	109

COMMUNITY DEVELOPMENT 1984-85—

1. Blocks covered	378
2, Area covered (Sq.km.)	1,13,952
3, Population covered (Lakhs)	359
4, Villages covered	16,696

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CO-OPERATION 1983–84—

1.	Co-operative Banks	335
2.	Agricultural Credit Societies	4,655
3.	Housing Co-operative Societies ..	1,421
4.	Employees Co-operative Societies ..	1,408
5.	Lift Irrigation Societies	108
6.	Weavers Co-operative Societies ..	1,559
7.	Industrial Co-operatives	906
8.	Khadi and Village Industries Societies.	3,013
9.	Primary Co-operative Stores	3,789
10.	Co-operative Sugar Mills ..	11
11.	Fishermen Co-operative Societies ..	575
12.	Sheep Breeding Co-operative Societies.	1,186

REGISTRATION 1984–85—

1.	Number of Registration Offices.. ..	559
2.	Aggregate Value of Property Transferred (Rs. in Crores).	1,153.63
3.	Total Receipts (Rupees in Crores) ..	11.55

TRANSPORT

(*a*) Railway length as on—31st March 1985	
(i) Route length (km).	3,897.88
(ii) Track length (km)	6,593.24
(*b*) Road length as on 31st March 1984—	
(i) Surfaced (km)	84,127
(ii) Unsurfaced (km)	66,086
(*c*) Registered Motor Vehicles (1984-85)	5,54,862

COMMUNICATION 1984-85—

(i) Post and Telegraph Offices ..	12,010
(ii) Telegraph Offices	72
(iii) Number of Telephones in use ..	3,46,708
(iv) Number of Public Call Offices ..	6,686

TRADE 1983-84—

1. Value of Exports (Rupees in lakhs) ..	85,126
2. Value of Imports (Rupees in lakhs) ..	1,49,823

LABOUR AND EMPLOYMENT 1984—

1. Registered Trade Unions..	4,104
2. Strikes	188
3. Lockouts	23
4. Employment Exchanges	38

BANKS AND INSURANCES—

(a) Bank Offices (December 1982) ..	3,303
(b) Insurance 1984-85—	
(i) Offices	91
(ii) Policies Issued	2,64,590
(iii) Sum Assured (Rupees in Crores)	503.27

STATE FINANCE (BE) 1985-86 (RUPEES IN LAKHS) —

1. Revenue Receipts..	2,36,846
2. Revenue Expenditure	2,31,487

SMALL SAVINGS, 1984-85 (RUPEES IN LAKHS)—

1, Gross Savings	36,239.92
2, Nett Savings	16,545.84

CINEMA THEATRES , 1984-85—

1. Permanent	1,200
2, Semi Permanent	180
3, Touring	973
4, Open Air	6

SELECT ECONOMIC INDICATORS

1. Population Growth

Item.	1901.	1911.	1921.	1931.
(1)	(2)	(3)	(4)	(5)
1 Persons (in lakhs) ..	193	209	216	235
2 Decadel variation	..	+8.57	+3.47	+8.52
3 Density	148	161	166	180
4 Percentage of urban population to total population.	13.99	14.84	15.49	17.66
5 Index of population (1901=100).	100	108.6	112.3	121.9

Item.	1941.	1951.	1961.	1971.	1981.
(1)	(6)	(7)	(8)	(9)	(10)
1 Persons (in lakhs) ..	263	301	337	412	484
2 Decadel variation	+11.91	+14.66	+11.85	+22.30	+17.50
3 Density	202	232	259	317	372
4 Percentage of urban population to total population.	19.36	24.35	26.69	30.26	32.95
5 Index of population (1901=100).	136.4	156.4	175.0	214.0	251.4

Source : Census of India.
Part II A of Tamil Nadu 1971 and 1981
Part IIB Primary Census Abstract.

2. Index Numbers of Agricultural Economy.

(Triennium Ending 1969–70=100.)

Item. (1)	1977–78. (2)	1978–79. (3)
1 Index Numbers of Area under Crops.	108.1	107.2
2 Index Numbers of Cropping pattern.	103.9	105.5
3 Index Numbers of yield	126.7	130.6
4 Index Numbers of Agricultural Production.	142.4	147.7
5 Index Numbers of Nett Area sown.	104.7	103.9
6 Index Numbers of Cropping Intensity.	103.2	103.2
7 Index Numbers of Productivity per hectare.	136.0	142.2

Item.	1979–80	1980–81	1981–82	1982–83	1983–84
(1)	(4)	(5)	(6)	(7)	(8)
1 Index Numbers of Area under Crops.	108.0	89.9	95.7	82.5	95.98
2 Index Numbers of Cropping pattern.	107.1	115.4	112.5	115.2	106.38
3 Index Numbers of yield	124.4	114.5	132.1	113.2	115.43
4 Index Numbers of Agricultural Production.	143.8	118.8	142.3	107.6	117.86
5 Index Numbers of Nett Area sown.	103.9	89.1	95.4	87.4	97.20
6 Index Numbers of Cropping intensity.	104.2	100.8	100.3	94.3	98.74
7 Index Numbers of Productivity per hectare.	138.8	133.3	149.1	123.0	121.26

Source : Commissioner of Statistics, Madras.

3. Index Numbers of Industrial Production.

(Base : 1970=100.)

Item.	1974	1975	1976	1977	1978
(1)	(2)	(3)	(4)	(5)	(6)
General Index . .	128.1	128.0	137.6	143.1	164.1

	1979	1980	1981	1982	1983	1984
(1)	(7)	(8)	(9)	(10)	(11)	(12)
General Index ..	172.7	182.5	201.7	213.3	195.9	233.1

Source : Commissioner of Statistics, Madras.

4. Index numbers of total value of Foreign Exports and Imports

(Base : 1970–71 = 100.)

Serial number and items. (1)	1977-78 (2)	1978-79 (3)	1979-80 (4)	1980-81 (5)	1981-82 (6)	1982-83 (7)	1983-84 (8)
Imports ..	180	333	439	543	768	771	552
Exports ..	322	390	443	373	488	497	509

Source : Commissioner of Statistics, Madras.

5. Index Numbers of Employment and Unemployment
(1970=100.)

Item.	1980	1981	1982	1983	1984
(1)	(2)	(3)	(4)	(5)	(6)
1 Persons registered during the period.	126.4	127.4	142.9	136.5	138.1
2 Persons placed on Employment during the period.	126.7	159.2	174.2	179.2	142.8
3 Persons on the Live Register at the end of the period.	275.8	314.0	352.6	382.6	425.4

Source : Commissioner of Statistice, Madras.

6. INDEX NUMBERS OF NETT STATE DOMESTIC PRODUCT OF TAMIL NADU BY INDUSTRY OF ORIGIN AT CURRENT PRICES (BASE : 1970-71=100.)

Industry. (1)	1970-71 (2)	1971-72 (3)	1972-73 (4)	1973-74 (5)	1974-75 (6)	1975-76 (7)	1976-77 (8)
1 Primary Sector ..	100.00	116.51	116.98	150.94	131.87	134.79	154.03
2 Secondary Sector ..	100.00	108.91	119.50	134.82	176.86	179.12	208.87
3 Transport, Cummunication and Trade.	100.00	115.48	123.85	152.33	166.71	166.70	192.62
4 Finance and Real Estate.	100.00	115.62	130.14	145.69	165.53	196.67	215.97
5 Community and Personal Services.	100.00	110.33	117.41	129.72	145.53	148.47	178.95
6 Nett State Domestic Product at factor cost.	100.00	113.71	119.73	144.76	153.46	157.20	181.51
7 Per Capita ..	100.00	111.53	115.15	136.49	142.17	143.03	162.48

Industry.	1977-78	1978-79	1979-80	1980-81	1981-82 (*PR*)	1982-83 (*PRLY*)	1983-84 (*QE*)
(1)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1 Primary Sector ..	169.08	169.46	191.87	151.74	169.02	152.75	225.05
2 Secondary Sector ..	226.29	255.86	319.42	345.95	417.54	427.40	452.21
3 Transport, Communication and Trade.	214.59	223.91	320.73	402.28	451.64	510.38	596.37
4 Finance and Real Estate.	240.23	258.35	277.68	329.32	405.52	425.69	449.27
5 Community and Personal services.	189.75	217.32	216.46	268.99	336.38	373.69	415.56
6 Nett State Domestic Product at Factor cost.	198.64	211.84	257.06	271.43	316.94	328.92	385.97
7 Per Capita ..	175.04	183.99	220.31	218.76	245.61	236.83	314.46

Source : Commissioner of Statistics, Madras.

7. Index numbers of Nett State Domestic Product of Tamil Nadu by Industry of origin at constant prices (base: 1970-71=100.)

Industry.	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 Primary Sector ..	100.00	106.95	103.65	113.58	81.65	109.28	103.53
2 Secondary Sector ..	100.00	102.45	105.02	100.75	103.40	114.26	129.37
3 Transport, Communication and Trade.	100.00	106.39	109.26	113.86	99.95	114.26	115.61
4 Finance and Real Estate.	100.00	105.67	111.95	115.27	111.11	127.20	131.02
5 Community and Personal services.	100.00	100.95	102.34	110.01	114.99	114.25	129.73
6 Nett State Domestic Product at Factor cost.	100.00	105.05	105.43	110.05	95.56	112.99	116.54
7 Per Capita ..	100.00	103.10	101.38	103.79	88.47	102.75	104.30

Industry.	1977-78	1978-79	1979-80	1980-81	1981-82 (*PR*)	1982-83 (*PRLY*)	1983-84 (*QE*)
(1)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1 Primary Sector ..	120.01	117.65	101.41	84.89	101.86	77.94	93.67
2 Secondary Sector ..	134.32	145.70	175.68	151.28	164.05	156.57	156.80
3 Transport, Communication and Trade.	126.91	135.32	136.95	126.99	130.23	131.68	134.46
4 Finance and Real Estate.	142.55	157.32	154.95	156.25	172.57	178.23	184.48
5 Community and Personal Services.	136.35	138.80	140.44	163.36	206.07	221.86	239.21
6 Nett State Domestic Product at Factor cost.	127.83	132.52	134.23	121.51	137.06	127.62	136.42
7 Per Capita ..	112.57	115.15	114.97	107.06	119.11	107.40	111.19

Source : Commissioner of Statistics, Madras.

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STATISTICAL TABLES.

I. CLIMATE AND RAINFALL

TABLE 1.1

TEMPERATURE AT SELECT STATIONS.

ame of the Station : NUNGAMBAKKAM.

(IN DEGREES CENTIGRADE)

Month.	Mean maximum.		Mean minimum		Mean.		Humidity	
	Normal.	Actual.	Normal.	Actual.	Normal.	Actual.	830 Hours.	1730 Hours.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1984								
June ..	36.5	37.9	27.2	27.8	32.2	32.9	58	61
July ..	34.4	33.7	25.2	24.8	29.8	29.3	77	69
August ..	33.9	36.1	25.4	26.5	29.7	31.3	66	62

September ..	33.5	33.7	25.2	25.5	29.4	29.6	80	76
October ..	31.5	31.7	24.4	24.4	28.0	28.5	80	74
November ..	29.2	28.7	22.7	22.6	26.0	25.7	85	76
December ..	28.2	28.6	21.4	21.2	24.8	24.9	83	72
1985								
January ..	28.3	28.3	20.8	21.7	24.6	25.0	81	73
February ..	29.7	30.6	20.8	21.8	25.3	26.2	82	66
March ..	31.7	32.9	22.9	24.3	27.3	28.6	80	69
April ..	33.3	35.0	25.8	26.9	29.6	31.0	74	71
May ..	35.6	37.1	27.4	28.2	31.5	32.7	64	66

TABLE 1.1—*cont.*

Name of the Station : MEENAMBAKKAM

(IN DEGREES CENTIGRADE).

Month.	Mean maximum.		Mean minimum.		Mean.		Humidity	
	Normal.	Actual.	Normal.	Actual.	Normal.	Actual.	830 Hours.	1730 Hours.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1984								
June ..	37.3	37.9	27.6	27.4	32.5	32.7	53	50
July	35.2	33.8	26.3	24.7	30.8	29.3	74	64
August	34.5	35.8	25.8	26.3	30.2	31.5	64	56
September ..	33.9	33.7	24.4	25.2	29.7	29.5	74	68
October ..	31.8	31.7	24.4	24.3	28.1	28.0	79	71
November ..	29.2	28.8	22.5	22.5	25.9	25.7	83	71
December ..	28.2	29.0	21.0	21.1	24.6	25.5	82	69

1985								
January ..	28.8	28.4	20.3	21.3	24.6	24.9	85	68
February ..	30.6	31.2	21.1	21.6	25.9	26.4	82	63
March ..	32.7	34.1	23.7	24.1	27.9	29.1	76	64
April ..	34.9	36.5	26.0	26.6	30.5	31.6	71	5
May ..	37.6	38.4	27.8	27.9	32.7	33.2	60	57

TABLE 1.1.—*cont.*

Name of the Station : UDHAGAMANDALAM

(IN DEGREES CENTIGRADE)

Month.	*Mean maximum.*		*Mean minimum.*		*Mean.*		*Humidity*	
	Normal.	*Actual.*	*Normal.*	*Actual.*	*Normal.*	*Actual.*	830 *Hours.*	1730 *Hours*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1984								
June ..	18.0	17.0	11.1	11.5	14.5	14.3	87	82
July ..	16.4	17.1	10.9	10.9	13.7	14.0	90	86
August ..	17.3	17.9	10.9	10.5	14.1	14.2	87	83
September ..	18.2	19·1	10.4	10.2	14.3	14.7	86	82
October ..	18.7	19.2	10.0	8.9	14.4	14.1	85	79
November ..	18.9	20.2	8.3	8.2	13.6	14.2	78	73
December ..	19.6	20.6	6.3	6.6	13.0	13.6	62	64

1985								
January ..	19.9	21.1	5.1	6.4	12.5	13.8	70	61
February ..	20.5	22.3	6.3	7.0	13.5	14.7	63	54
March ..	21.9	24.7	8.4	9.1	15.2	16.9	44	48
April ..	22.1	23.4	10.2	11.1	16.2	17.3	71	70
May ..	21.8	26.9	11.2	10.4	16.5	18.7	65	66

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4857

TABLE 1.1—*cont.*

Name of the Station : KODAIKANAL.

(IN DEGREES CENTIGRADE)

Month.	Mean maximum.		Mean minimum.		Mean.		Humidity	
	Normal.	Actual.	Normal.	Actual.	Normal.	Actual.	830 Hours.	1730 Hours.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1984								
June ..	18.5	19.4	12.2	11.8	15.4	15.6	79	80
July ..	17.1	18.2	11.5	11.1	14.3	14.7	79	81
August ..	17.5	19.2	11.5	11.1	14.5	15.2	73	79
September ..	17.7	18.4	11.3	10.8	14.5	14.6	79	83
October ..	17.0	17.9	10.9	10.2	14.0	14.5	76	83
November ..	16.1	16.8	9.8	9.4	13.0	13.1	74	80
December ..	16.4	17.2	8.6	5.1	12.5	11.2	59	68

1985									
January	..	17.6	16.8	8.0	9.1	12.5	13.0	54	75
February	..	17.9	18.9	8.7	8.7	13.3	13.8	61	71
March	..	19.2	20.4	10.0	10.4	14.6	15.4	47	70
April	..	19.3	20.6	11.6	12.1	15.7	16.1	56	76
May	..	20.4	21.4	12.7	12.6	16.6	17.0	62	76

Source : Director, Meteorological Centre, Madras.

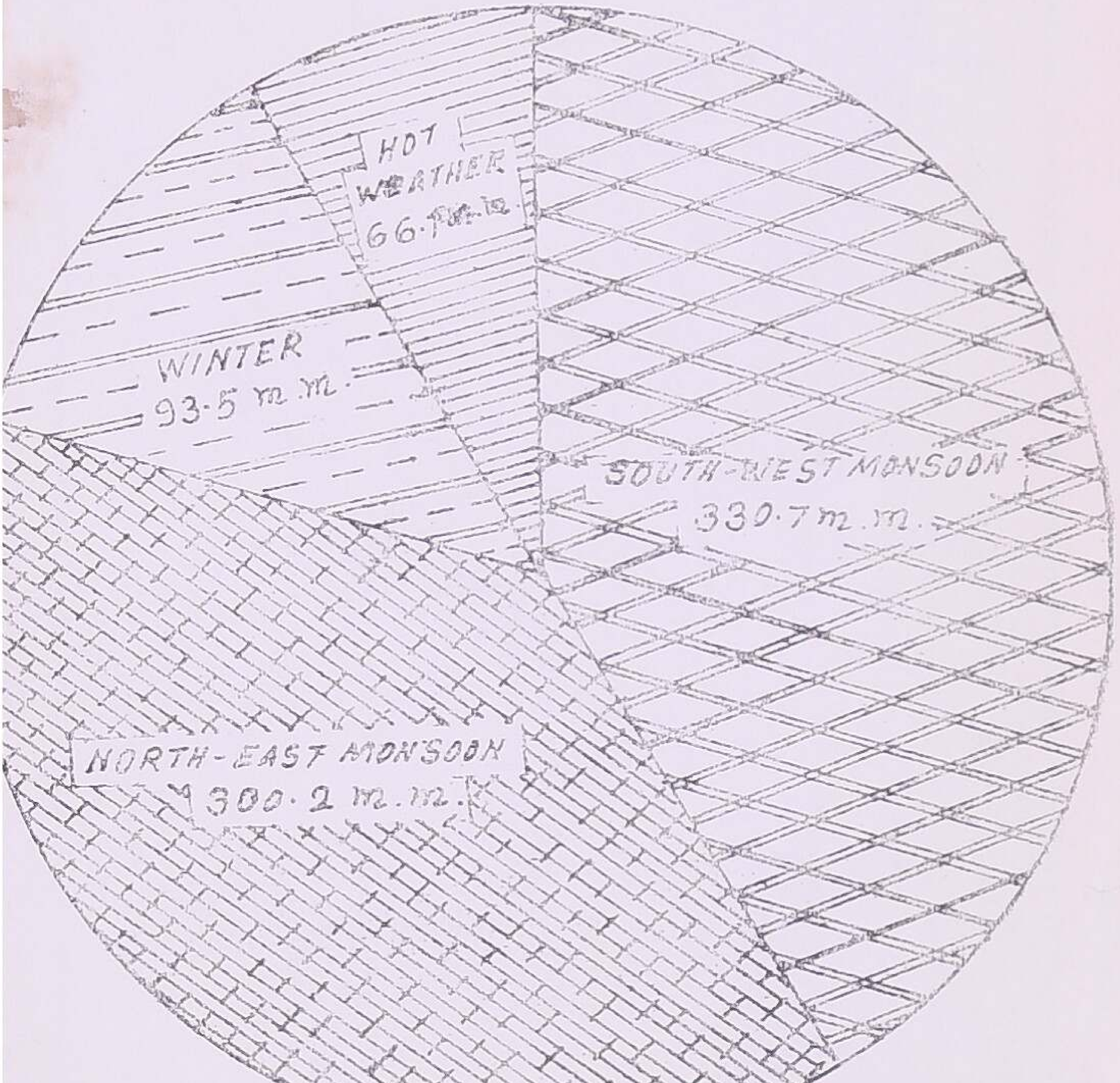
TABLE 1.2.

DISTRIBUTION OF DISTRICTS BY RANGE OF RAINFALL—1984-85

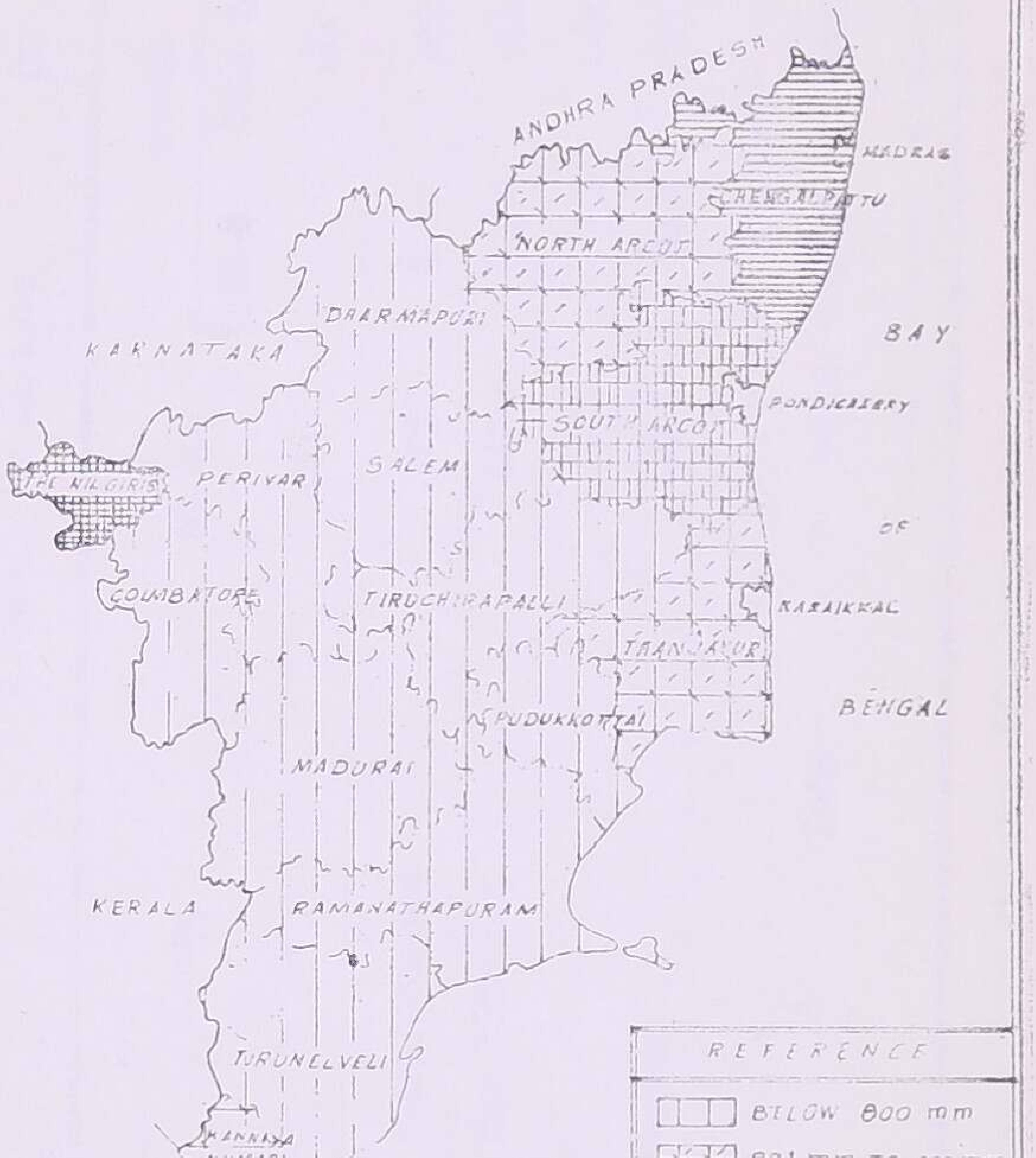
Range of Rainfall. (1)	*Normal Rainfall.* (2)	*Actual Rainfall.* (3)
1. Below 800 mm	Coimbatore, Periyar	Salem, Dharmapuri, Coimbatore, Periyar, Trichirapalli, Pudukkottai, Madurai, Ramanathapuram and Tirunelveli.
2. 801 mm to 1,000 mm	North Arcot, Salem, Dharmapuri, Trichirapalli, Pudukkottai, Madurai, Ramanathapuram and Tirunelveli.	North Arcot, Thanjavur and Kanniyakumari.
3. 1,001 mm to 1,200 mm	South Arcot, Thanjavur.	South Arcot.
4. 1,201 mm to 1,400 mm	Madras, Chengalpattu	Madras, Chengalpattu.
5. 1,401 mm to 1,800 mm	Kanniyakumari	The Nilgiris.
6. 1,801 mm and above	The Nilgiris	Nil.

Source : Commissioner of Statistics, Madras.

RAINFALL BY SEASONS DURING 1984-85



DISTRIBUTION OF DISTRICTS BY RANGE OF RAINFALL DURING 1984-85.



DEPT OF STATISTICS, MADRAS-6.

TABLE 1.3.

RAINFALL BY SEASONS.

(IN MILLIMETRES)

Season.	Normal.	Actual.		
		1982–83	1983–84	1984–85
(1)	(2)	(3)	(4)	(5)
1 South West Monsoon	305.7	216.7	398.8	330.7
2 North East Monsoon	448.4	352.0	483.7	300.2
3 Winter	50.4	0.2	169.7	93.5 (P)
4 Hot Weather	138.3	93.7	170.3	66.1 (P)
Total ..	942.8	662.6	1,222.5	790.5 (P)

Source : Commissioner of Statistics, Madras.

TABLE 1.4.

RAINFALL BY DISTRICTS

(IN MILLIMETRES)

District.	Normal Rainfall.	Actual Rainfall.		
		1982–83	1983–84	1984–85 (P)
(1)	(2)	(3)	(4)	(5)
1 Madras	1,285.6	875.6	1,933.5	1,301.6
2 Chengalpattu	1,211.0	837.2	1,607.3	1,202.8
3 South Arcot	1,188.9	662.9	1,576.3	1,008.0
4 North Arcot	971.1	693.1	1,364.7	819.8
5 Salem	842.4	715.0	1,050.5	710.3
6 Dharmapuri	843.6	530.0	935.3	658.3
7 Periyar	717.0	553.6	838.0	663.7
8 Coimbatore	711.3	537.5	688.5	681.3
9 The Nilgiris	1,920.8	1,220.5	1,988.8	1,719.5

10 Thanjavur	1,168.4	799.9	1,818.0	958.7
11 Tiruchirapalli	842.6	602.2	1,157.7	621.5
12 Pudukkottai	917.9	583.2	1,004.3	716.2
13 Madurai	854.8	626.1	1,100.1	649.5
14 Ramanathapuram	839.5	659.4	1,316.0	796.2
15 Tirunelveli	814.8	596.7	1,028.5	598.5
16 Kanniyakumari	1,469.7	1,026.0	1,261.8	905.1
State	942.8	662.6	1,222.5	790.5

Source : Commissioner of Statistics, Madras.

II. STATE INCOME.

TABLE 2.1.

TAMIL NADU'S NETT STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CURRENT PRICES.

(RUPEES IN LAKHS.)

Industry.	1970–71	1971–72	1972–73
(1)	(2)	(3)	(4)
1 Agriculture and allied activities ..	90,456	1,05,879	1,06,139
2 Forestry and Logging	816	653	519
3 Fishing	1,955	2,133	2,527
4 Mining and Quarrying	1,286	1,452	1,380
Sub—Total : Primary	94,513	1,10,117	1,10,565
5.1 Manufacturing (Under Factories Act)	26,462	27,674	31,236
5.2 Manufacturing (Others)	19,409	21,762	23,277
6 Construction	12,315	14,232	15,074

7 Electricity, Gas and Water Supply ..	3,749	3,785	4,426
Sub-Total—Secondary	61,935	67,453	74,013
8.1 Railways	2,843	2,919	2,894
8.2 Transport by other means and Storage	7,462	9,343	10,865
8.3 Communication	2,521	2,644	2,632
9 Trade, Hotels and Restaurants ..	32,969	37,980	40,324
Sub-Total—Transport, Communication and Trade	45,795	52,886	56,715
10 Banking and Insurance	5,068	6,439	7,493
11 Real Estate, Ownership of Dwellings and Business Services	8,003	8,674	9,518
Sub-Total—Finance and Real Estate	13,071	15,113	17,011
12 Public Administration	7,937	9,324	9,944
13 Other Services	13,859	14,724	15,647
Sub-Total—Community and Personal Services	21,796	24,048	25,591
14 Total—NSDP at factor cost ..	2,37,110	2,69,617	2,83,898
15 Estimated Population (000)	40,841	41,611	42,439
16 Per Capita (Rs.)	581	648	669

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TABLE 2.1—*cont.*

(RUPEES IN LAKHS.)

Industry. (1)	1973–74 (5)	1974–75 (6)	1975–76 (7)	1976–77 (8)
1 Agriculture and allied activities ..	1,37,642	1,19,186	1,21,984	1,38,993
2 Forestry and Logging	479	686	622	1,563
3 Fishing	2,933	2,736	3,105	3,232
4 Mining and Quarrying	1,601	2,029	1,681	1,787
Sub-Total—Primary	1,42,655	1,24,637	1,27,392	1,45,575
5.1 Manufacturing (Under Factories Act)	38,840	53,613	52,104	64,861
5.2 Manufacturing (Others)	23,668	30,887	29,954	31,600
6 Construction	15,745	18,901	22,647	24,760
7 Electricity, Gas and Water Supply ..	5,247	6,135	6,236	8,145
Sub-Total—Secondary	83,500	1,09,536	1,10,941	1,29,366
8.1 Railways	2,528	3,395	4,329	4,556

8.2 Transport by other means and Storage	13,606	16,211	13,727	17,358
8.3 Communication	3,358	3,645	4,291	5,635
9 Trade, Hotels and Restaurants ..	50,268	53,093	53,993	60,663
Sub-Total—Transport, Communication and Trade	69,760	76,344	76,340	88,212
10 Banking and Insurance	8,807	11,305	14,566	16,082
11 Real Estate, Ownership of Dwellings and Business Services	10,236	10,331	11,141	12,148
Sub-Total—Finance and Real Estate	19,043	21,636	25,707	28,230
12 Public Administration	11,753	13,182	13,955	15,880
13 Other Services	16,520	18,537	18,405	23,125
Sub-Total—Community and Personal Services	28,273	31,719	32,360	39,005
14 Total—NSDP at factor cost ..	3,43,231	3,63,872	3,72,740	4,30,388
15 Estimated Population (000)	43,260	44,067	44,851	45,609
16 Per Capita (Rs.)	793	826	831	944

TABLE 2.1—*cont.*

(RUPEES IN LAKHS.)

Industry.	1977–78	1978–79	1979–80
(1)	(9)	(10)	(11)
1 Agriculture and allied activities ..	1,52,739	1,51,977	1,73,276
2 Forestry and Logging	2,078	2,113	1,940
3 Fishing	3,145	3,931	4,000
4 Mining and Quarrying	1,842	2,139	2,123
Sub-Total—Primary	1,59,804	1,60,160	1,81,339
5.1 Manufacturing (Under Factories Act)	73,073	83,450	92,293
5.2 Manufacturing (Others)	31,779	37,769	68,881
6 Construction	27,893	29,065	27,209
7 Electricity, Gas and Water Supply ..	7,409	8,185	9,448
Sub-Total—Secondary	1,40,154	1,58,469	1,97,831
8.1 Railways	5,008	5,055	6,104

8.2 Transport by other means and Storage	20,182	20,942	22,401
8.3 Communication	6,052	7,309	7,835
9 Trade, Hotels and Restaurants ..	67,029	69,232	1,10,539
Sub-Total—Transport, Communication and Trade	98,271	1,02,538	1,46,879
10 Banking and Insurance	17,937	18,897	18,311
11 Real Estate, Ownership of Dwellings and Business Services	13,463	14,872	17,984
Sub-Total—Finance and Real Estate	31,400	33,769	36,295
12 Public Administration	17,658	18,921	19,518
13 Other Services	23,700	28,445	27,662
Sub-Total—Community and Personal Services	41,358	47,366	47,180
14 Total—NSDP at factor cost ..	4,70,987	5,02,302	6,09,524
15 Estimated Population (000)	46,326	47,002	47,623
16 Per Capita (Rs.)	1,017	1,069	1,280

TABLE 2.1—*cont.*

(RUPEES IN LAKHS.)

Industry. (1)	1980–81 (12)	1981–82 PR (13)	1982–83 PRLY (14)	1983–84 QE (15)
1 Agriculture and allied activities ..	1,34,717	1,48,581	1,33,205	1,99,522
2 Forestry and Logging	1,469	1,751	1,504	1,615
3 Fishing	4,388	5,725	5,949	7,837
4 Mining and Quarrying	2,842	3,693	3,709	3,727
Sub-Total—Primary	1,43,416	1,59,750	1,44,367	2,12,701
5.1 Manufacturing (Under Factories Act)	1,08,431	1,22,533	1,37,187	1,32,879
5.2 Manufacturing (Others)	66,495	91,580	76,971	91,446
6 Construction	28,137	31,549	35,505	38,492
7 Electricity, Gas and Water Supply ..	11,204	12,943	15,049	17,259
Sub-Total—Secondary	2,14,267	2,58,605	2,64,712	2,80,076
8.1 Railways	5,851	8,083	8,083	8,083

8.2 Transport by other means and Storage	26,036	29,388	33,466	36,750
8.3 Communication	8,037	9,367	9,367	9,367
9 Trade, Hotels and Restaurants ..	1,44,302	1,59,990	1,82,811	2,18,908
Sub-Total—Transport, Communication and Trade	1,84,226	2,06,828	2,33,727	2,73,108
10 Banking and Insurance	23,086	30,606	30,606	30,606
11 Real Estate, Ownership of Dwellings and Business Services	19,960	22,399	25,036	28,118
Sub-Total—Finance and Real Estate	43,046	53,005	55,642	58,724
12 Public Administration	24,375	37,492	42,488	48,152
13 Other Services	34,253	35,826	38,961	42,423
Sub-Total—Community and Personal Services	58,628	73,318	81,449	90,575
14 Total—NSDP at factor cost ..	6,43,583	7,51,506	7,79,897	9,15,184
15 Estimated Population (000) ..	48,184	48,764	49,420	50,085
16 Per Capita (Rs.)	1,336	1,541	1,578	1,827

Source : Commissioner of Statistics, Madras.

TABLE 2.2.

TAMIL NADU'S NETT STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CONSTANT PRICES (1970–71).

(RUPEES IN LAKHS.)

Industry.	1970–71	1971–72	1972–73
(1)	(2)	(3)	(4)
1 Agriculture and allied activities ..	90,456	97,013	94,142
2 Forestry and Logging	816	516	390
3 Fishing	1,955	2,125	2,331
4 Mining and Quarrying	1,286	1,427	1,096
Sub-Total—Primary	94,513	1,01,081	97,959
5.1 Manufacturing (Under Factories Act)	26,462	27,573	29,135
5.2 Manufacturing (Others)	19,409	19,001	18,924
6 Construction	12,315	13,099	13,077
7 Electricity, Gas and Water Supply ..	3,749	3,785	3,909
Sub-Total—Secondary	61,935	63,458	65,045

8.1 Railways	2,843	3,075	2,912
8.2 Transport by Other means and Storage	7,462	7,645	8,655
8.3 Communication	2,521	2,648	2,791
9 Trade, Hotels and Restaurants ..	32,969	35,353	35,676
Sub-Total—Transport, Communication and Trade	45,795	48,721	50,034
10 Banking and Insurance	5,068	5,522	6,031
11 Real Estate, Ownership of Dwellings and Business Services ..	8,003	8,290	8,602
Sub-Total—Finance and Real Estate	13,071	13,812	14,633
12 Public Administration	7,937	7,994	8,180
13 Other Services	13,859	14,009	14,127
Sub-Total—Community and Personal Services	21,796	22,003	22,307
14 Total—NSDP at factor Cost ..	2,37,110	2,49,075	2,49,978
15 Estimated Population (000)	40,841	41,611	42,439
16 Per Capita (Rs.)	581	599	589

TABLE 2.2—*cont.*

(RUPEES IN LAKHS).

Industry. (1)	1973–74 (5)	1974–75 (6)	1975–76 (7)	1976–77 (8)
1 Agriculture and allied activities ..	1,03,247	73,474	99,161	93,695
2 Forestry and Logging	305	293	321	573
3 Fishing	2,560	2,275	2,954	2,66 0
4 Mining and Quarrying	1,235	1,131	849	926
Sub-Total—Primary	1,07,347	77,173	1,03 285	97,854
5.1 Manufacturing (Under Factories Act)	29,690	29,902	33,295	40,765
5.2 Manufacturing (Others)	16,866	17,546	19,141	19,861
6 Construction	11,984	12,533	13,801	14,886
7 Electricity Gas and Water Supply ..	3,862	4,061	4,530	4,611
Sub-Total—Secondary	62,402	64,042	70,767	80,123
8.1 Railways	2,808	3,032	3 454	3,767

8.2 Transport by Other means and Storage	8,155	8,300	8,967	8,148
8.3 Communication	3,042	3,176	3,358	3,412
9 Trade Hotels and Restaurants ..	38,135	31,265	36,545	37,618
Sub-Total—Transport, Communication and Trade	52,141	45,773	52,325	52,945
10 Banking and Insurance	6,130	5,216	6,923	6,999
11 Real Estate, Ownership of Dwellings and Business Services	8,937	9,307	9,703	10,127
Sub-Total—Finance and Real Estate.	15,067	14,523	16,626	17,126
12 Public Administration	9,522	10,018	11,457	12,707
13 Other Services	14,455	15,045	13,444	15,569
Sub-Total Community and Personal Services	23,977	25,063	24,901	28,276
14 Total—NSDP at factor Cost ..	2,60,934	2,26,574	2,67,904	2,76,324
15 Estimated Population (000) ..	43,260	44,067	44,851	45,606
16 Per Capita (Rs.)	603	514	597	606

TABLE 2.2.—*cont.*

(RUPEES IN LAKHS).

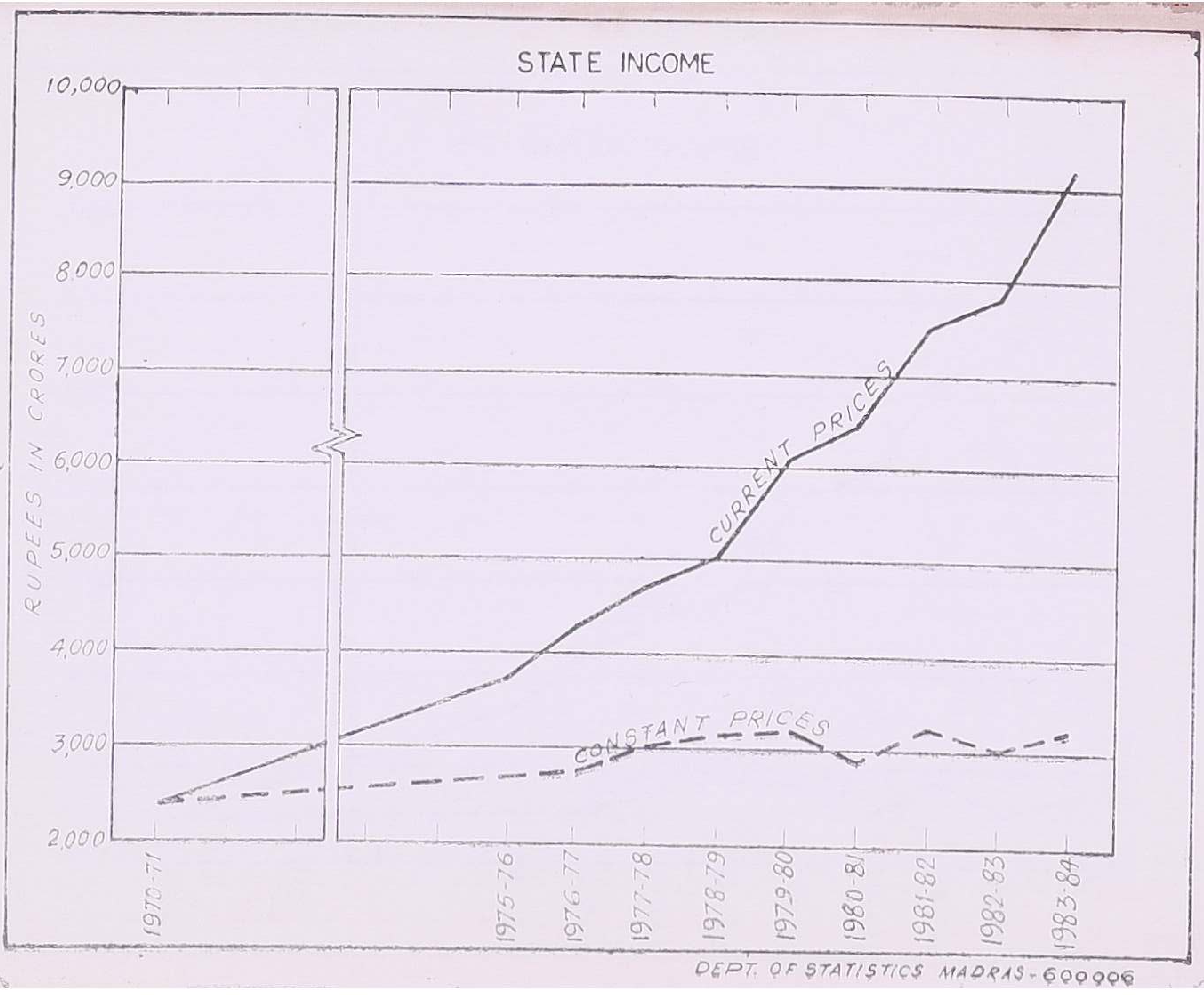
Industry.	1977–78	1978–79	1979–80
(1)	(9)	(10)	(11)
1 Agriculture and allied activities ..	1,09,367	1,06,990	91,754
2 Forestry and Logging	563	585	580
3 Fishing	2,555	2,626	2,717
4 Mining and Quarrying	942	998	791
Sub-Total—Primary	1,13,427	1,11,199	95,842
5.1 Manufacturing (Under Factories Act)	43,535	48,788	51,426
5.2 Manufacturing (Others)	18,933	20,527	37,436
6 Construction	15,428	15,184	14,214
7 Electricity, Gas and Water Supply ..	5,297	5,741	5,733
Sub-Total—Secondary	83,193	90,240	1,08,809

8.1 Railways	4,444	4,198	4,139
8.2 Transport by Other means and Storage	8,159	10,884	11,515
8.3 Communication	3,707	3,820	3,980
9 Trade, Hotels and Restaurants ..	41,808	43,067	43,081
Sub-Total—Transport, Communication and Trade	58,118	61,969	62,715
10 Banking and Insurance	8,044	9,469	9,386
11 Real Estate, Ownership of Dwellings and Business Services	10,589	11,094	10,867
Sub-Total—Finance and Real Estate	18,633	20,563	20,253
12 Public Administration	14,020	14,374	14,542
13 Other Services	15,699	15,879	16,102
Sub-Total—Community and Personal Services	29,719	30,253	30,611
14 Total—NSDP at factor Cost ..	3,03,090	3,14,224	3,18,263
15 Estimated Population (000)	46,326	47,002	47,623
16 Per Capita (Rs.)	654	669	668

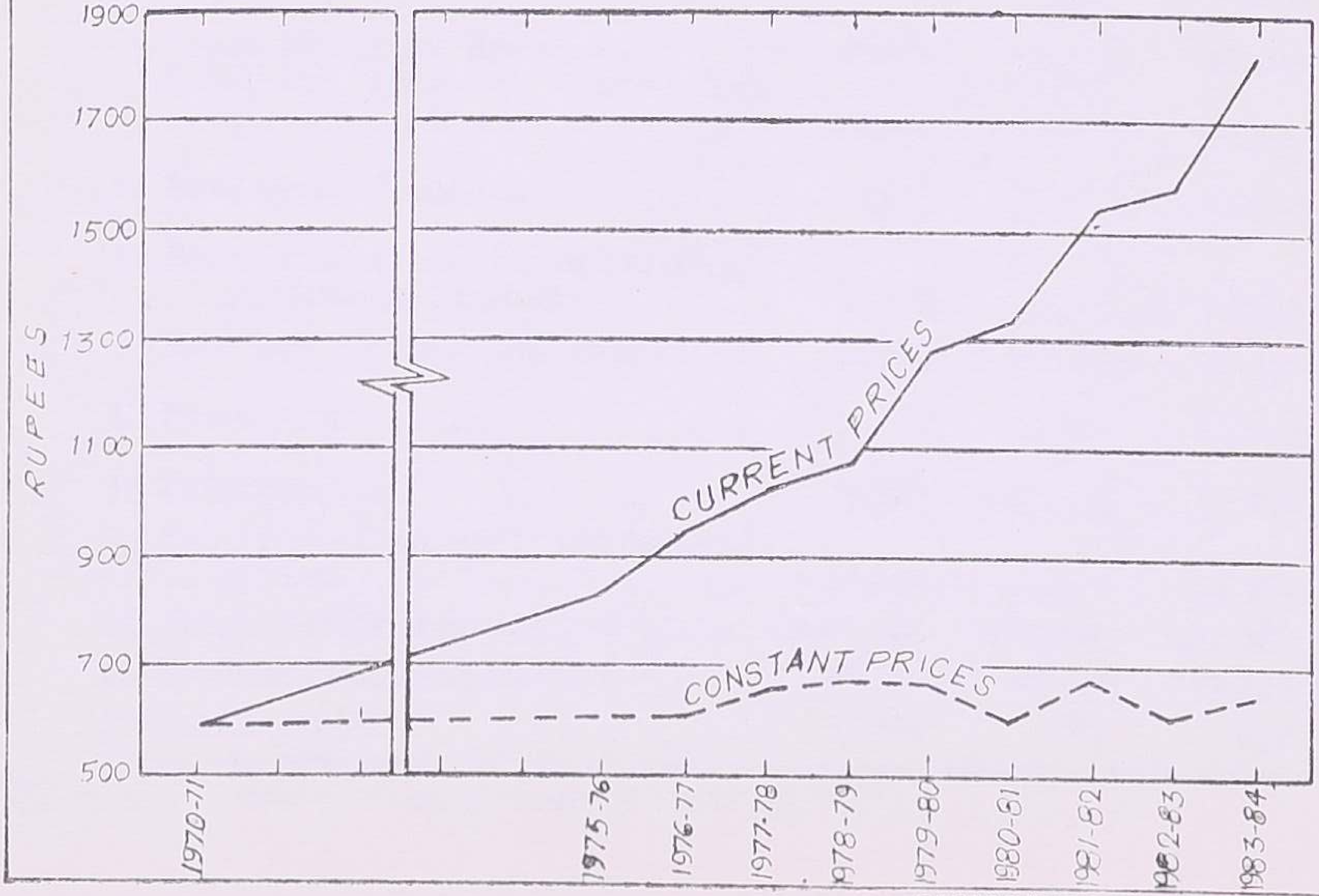
TABLE 2.2.—*cont.*

(RUPEES IN LAKHS).

Industry. (1)	1980–81 (12)	1981–82 PR (13)	1982–83 PRLY (14)	1983–84 QE (15)
1 Agriculture and allied activities ..	76,529	92,397	69,833	84,706
2 Forestry and Logging	354	411	387	386
3 Fishing	2,475	2,567	2,615	2,596
4 Mining and Quarrying	877	900	831	840
Sub-Total : Primary	80,235	96,275	73,666	88,528
5.1 Manufacturing (Under Factories Act)	46,787	47,158	48,862	44,760
5.2 Manufacturing (Others)	29,047	35,666	28,178	31,506
6 Construction	11,822	12,370	13,922	15,093
7 Electricity, Gas and Water-Supply ..	6,042	6,413	6,007	5,756
Sub-Total : Secondary	93,698	1,01,607	96,969	97,115
8.1 Railways	4,207	4,274	4,274	4,274


STATE INCOME
RUPEES IN CRORES
10,000
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1970-71
1975-76
1976-77
1977-78
1978-79
1979-80
1980-81
1981-82
1982-83
1983-84
CURRENT PRICES
CONSTANT PRICES
DEPT. OF STATISTICS MADRAS-600006

PER CAPITA INCOME



DEPT OF STATISTICS, MADRAS-600006

8.2 Transport by Other means and Storage	9,328	10,236	10,277	10,925
8.3 Communication	4,328	4,642	4,642	4,642
9 Trade, Hotels and Restaurants ..	40,292	40,485	41,108	41,735
Sub-Total: Transport, Communication and Trade	58,155	59,637	60,301	61,576
10 Banking and Insurance	9,055	10,412	10,412	10,412
11 Real Estate, Ownership of Dwellings and Business Services	11,368	12,144	12,884	13,701
Sub-Total : Finance and Real Estate	20,423	22,556	23,296	24,113
12 Public Administration	19,444	29,387	32,493	35,929
13 Other Services	16,161	15,529	15,864	16,210
Sub-Total—Community and Personal Services	35,605	44,916	48,357	52,139
14 Total : NSDP at factor Cost ..	2,88,116	3,24,991	3,02,589	3,23,471
15 Estimated Population (000)	48,184	48,764	49,420	50,085
16 Per Capita (Rs.)	598	666	612	646

Source : Commissioner of Statistics, Madras.

III. AREA AND POPULATION.

TABLE 3.1.

AREA, POPULATION, LITERATES, SCHEDULED CASTES AND SCHEDULED TRIBES BY DISTRICTS (1981 CENSUS).

State/District.	Area (Sq. Km.)	Region.	Population. Persons.	Males.	Females.
(1)	(2)	(3)	(4)	(5)	(6)
State	130,058.0(P)	Total.	48,408,077	24,487,624	23,920,453
	124,197.3	Rural.	32,456,202	16,334,231	16,121,971
	5,860.7	Urban.	15,951,875	8,153,393	7,798,482
1 Madras	170.0(P)	Total	32,76,622	1,694,107	1,582,515
	..	Rural	..	..	..
	170.0	Urban	32, 76,622	1,694,107	1,582,515

2 Chengalpattu ..	7,863.0	Total	3,616,508	1,848,124	1,768,384
	7,213.9	Rural	2,208,722	1,119,065	1,089,657
	649.1	Urban	1,407,786	729,059	678,727
3 South Arcot ..	10,895.0	Total	4,201,869	2,130,444	2,071.425
	10,611.3	Rural	3,542,246	1,794,416	1,747,830
	283.7	Urban	659,623	336,028	323,595
4 North Arcot ..	12,268.0	Total	4,414,324	2,230,559	21,83,765
	12,012.1	Rural	3,398,795	1,717,064	1,681,731
	255.9	Urban	1,015,529	513,495	502,034
5 Salem	8,650.0	Total	3,441,717	1,765,822	1,675,895
	8,343.4	Rural	2,446,054	1,254,878	1,191,176
	306.6	Urban	995,663	510,944	484,719

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TABLE 3.1—*cont.*

State/District	Area. (Sq. Km.).	Region.	Literates. Persons.	Males.	Females.
(1)	(2)	(3)	(7)	(8)	(9)
State	130,058.0(P)	Total	22,637,659	14,267,331	83,70,328
	124,197.3	Rural	12,516,223	8,356,454	41,59,769
	5,860.7	Urban	10,121,436	5,910,877	42,10,559
1 Madras	170.0(P)	Total	2,241,149	1,280,772	960,377
	..	Rural	..	..	..
	170.0	Urban	2,241,149	1,280,772	960,377
2 Chengalpattu ..	7,863.0	Total	1,735,904	1,103,788	632,116
	7,213.9	Rural	855,250	575,640	279,610
	649.1	Urban	880,654	528,148	362,506

3 South Arcot ..	10,895.0	Total	1,545,288	1,052,086	493,202
	10,611.3	Rural	1,139,191	813,383	325,808
	283.7	Urban	406,097	238,703	167,394
4 North Arcot ..	12,268.0	Total	1,805,086	1,192,829	612,257
	12,012.1	Rural	1,228,244	849,926	378,318
	255.9	Urban	576,842	342,903	233,939
5 Salem	8,650.0	Total	1,352,381	8,819,48	470,433
	8,343.4	Rural	799,698	548,267	251,431
	306.6	Urban.	552,683	333,681	219,002

TABLE 3.1—*cont.*

State/District.	Area. (Sq. Km.)	Region.	Scheduled Castes. Persons.	Males.	Females.
(1)	(2)	(3)	(10)	(11)	(12)
State ..	..130,058.0 (P)	Total.	8,881,295	4,485,332	4,395,963
	124,197.3	Rural	7,090,664	3,576,237	3,514,427
	5,860.7	Urban	1,790,631	909,095	881,536
1 Madras	170.0(P)	Total	437,916	224,863	213,053
	..	Rural	..	..	..
	170.0	Urban	437,916	224,863	213,053
2 Chengalpattu ..	7,863.0	Total	947,789	481,145	466,644
	7,213.9	Rural	732,890	371,848	361,042
	649.1	Urban	214,899	109,297	105,602

3 South Arcot ..	10,895.0	Total	1,091,353	552,485	538,868
	10,611.3	Rural	1,011,447	512,179	499,268
	283.7	Urban	79,906	40,306	39,600
4 North Arcot ..	12,268.0	Total	877,804	441,700	436,104
	12,012.1	Rural	741,758	373,609	368,149
	255.9	Urban	136,046	68,091	67,955
5 Salem	8,650.0	Total	560,267	286,928	273,339
	8,343.4	Rural	463,298	237,626	225,672
	306.6	Urban	96,969	49,302	47,667

TABLE 3.1—*cont.*

State/District.	*Area (Sq.Km.)*	*Region.*	*Scheduled Tribes.* Persons.	Males.	Females.
(1)	(2)	(3)	(13)	(14)	(15)
State	130,058.0(P)	Total	520,226	264,288	255,938
	124,197.3	Rural	469,810	238,801	231,009
	5,860.7	Urban	50,416	25,487	24,929
1 Madras	170.0(P)	Total	5,373	2,733	2,640
	..	Rural	..	..	..
	170.0	Urban	5,373	2,733	2,640
2 Chengalpattu ..	7,863.0	Total	46,050	23,468	22,582
	7,213.9	Rural	36,874	18,798	18,076
	649.1	Urban	9,176	4,670	4,506

3 South Arcot ..	10,895.0	Total	53,775	27,391	26,384
	10,611.3	Rural	51,960	26,453	25,507
	283.7	Urban	1,815	938	877
4 North Arcot ..	12,268.0	Total	93,690	48,079	45,611
	12,012.1	Rural	89,557	46,014	43,543
	255.9	Urban	4,133	2,065	2,068
5 Salem	8,650.0	Total	122,444	62,014	60,430
	8,343.4	Rural	121,193	61,358	59,835
	306.6	Urban	1,251	656	595

TABLE 3.1—*cont.*

State/District.	*Area (Sq.Km.).*	*Region.*	*Population.*		
			Persons.	*Males.*	*Females.*
(1)	(2)	(3)	(4)	(5)	(6)
6 Dharmapuri ..	9,622.0	Total	1,997,060	1,019,362	977,698
	9,551.3	Rural	1,809,876	923,195	886,681
	70.7	Urban	187,184	96,167	91,017
7 Periyar ..	8,209.0	Total	2,068,462	1,057,599	1,010,863
	8,034.9	Rural	1,613,259	823,074	790,185
	174·1	Urban	455,203	234,525	220,678
8 Coimbatore ..	7,469.0	Total	3,060,184	1,569,570	1,490,614
	6,566.0	Rural	1,516,013	770,077	745,936
	903.0	Urban	1,544,171	799,493	744,678

9 The Nilgiris ..	2,549.0	Total	630,169	321,995	308,174
	1,836.8	Rural	322,321	162,438	159,883
	712.2	Urban	307,848	159,557	148,291
10 Thanjavur ..	8,280.0(P)	Total	4,063,545	2,043,724	2,019,821
	7,955.5	Rural	3,126,588	1,572,571	1,554,017
	324.5	Urban	936,957	471,153	465,804
11 Tiruchirapalli	11,095.0(P)	Total	3,612,320	1,819,668	1,792,652
	10,745.4	Rural	2,668,596	1,337,866	1,330,730
	349.6	Urban	943,724	481,802	461,922

TABLE 3.1—*cont.*

State/District.	*Area (Sq.Km.)*	*Region.*	*Literates.*		
			Persons.	*Males.*	*Females.*
(1)	(2)	(3)	(7)	(8)	(9)
6 Dharmapuri ..	9,622.0	Total	579,163	397,306	181,857
	9,551.3	Rural	474,949	334,728	140,221
	70.7	Urban	104,214	62,578	41,636
7 Periyar ..	8,209.0	Total	823,494	547,428	276,066
	8,034.9	Rural	553,803	384,123	169,680
	174.1	Urban	269,691	163,305	106,386
8 Coimbatore ..	7,469.0	Total	1,625,083	1,005,175	619,908
	6,566.0	Rural	635,859	418,466	217,393
	903.0	Urban	989,224	586,709	402,515

9 The Nilgiris ..	2,549.0	Total	356,168	218,122	138,046
	1,836.8	Rural	165,056	103,850	61,206
	712.2	Urban	191,112	114,272	76,840
10 Thanjavur ..	8,280.0(P)	Total	2,046,358	1,280,056	766,302
	7,955.5	Rural	1,436,077	929,547	506,530
	324.5	Urban	610,281	350,509	259,772
11 Tiruchirapalli.	11,095.0(P)	Total	1,647,804	1,063,290	584,514
	10,745.4	Rural	1,013,981	696,507	317,474
	349.6	Urban	633,823	366,783	267,040

TABLE 3.1—*cont*

State/District.	*Area (Sq.Km.)*	*Region.*	*Scheduled Castes.* *Persons.*	*Male.*	*Females.*
(1)	(2)	(3)	(10)	(11)	(12)
6 Dharmapuri ..	9,622.0	Total	276,714	141,499	135,215
	9,551.3	Rural	260,948	133,503	127,445
	70.7	Urban	15,766	7,996	7,770
7 Periyar ..	8,209.0	Total	338,477	172,614	165,863
	8,034.9	Rural	297,057	151,532	145,525
	174.1	Urban	41,420	21,082	20,338
8 Coimbatore ..	7,469.0	Total	496,855	251,906	244,949
	6,566.0	Rural	297,166	150,811	146,355
	903.0	Urban	199,689	101,095	98,594

9 The Nilgiris ..	2,549.0	Total	145,174	73,200	71,974
	1,836.8	Rural	70,889	35,621	35,268
	712.2	Urban	74,285	37,579	36,706
10 Thanjavur ..	8,280.0(P)	Total	943,343	478,133	465,210
	7,955.5	Rural	869,739	440,622	429,117
	324.5	Urban	73,604	37,511	36,093
11 Tiruchirapalli	11,095.0(P)	Total	672,697	337,013	335,684
	10,745.4	Rural	583,888	291,770	292,118
	349.6	Urban	88,809	45,243	43,566

TABLE 3.1—*cont.*

State/District,	Area (Sq.Km.)	Region.	Scheduled Tribes.		
			Persons.	Males.	Females.
(1)	(2)	(3)	(13)	(14)	(15)
6 Dharmapuri ..	9,622.0	Total	46,074	23,735	22,339
	9,551.3	Rural	44,986	23,189	21,797
	70.7	Urban	1,088	546	542
7 Periyar ..	8,209.0	Total	15,191	7,835	7,356
	8,034.9	Rural	14,193	7,320	6,873
	174.1	Urban	998	515	483
8 Coimbatore ..	7,469.0	Total	22,358	11,596	10,762
	6,566.0	Rural	20,487	10,628	9,859
	903.0	Urban	1,871	968	903

9 The Nilgiris ..	2,549.0	Total	20,874	10,507	10,367
	1,836.8	Rural	14,433	7,278	7,155
	712.2	Urban	6,441	3,229	3,212
10 Thanjavur ..	8,820.0(P)	Total	6,012	3,006	3,006
	7,955.5	Rural	2,653	1,361	1,292
	324.5	Urban	3,359	1,645	1,714
11 Tiruchirapalli	11,095.0(P)	Total	48,294	24,061	24,233
	10,745.4	Rural	44,627	22,224	22,403
	349.6	Urban	3,667	1,837	1,830

TABLE 3.1—*cont.*

State/District.	Area (Sq.Km.)	Region.	Population.		
			Persons.	Males.	Females.
(1)	(2)	(3)	(4)	(5)	(6)
12 Pudukkottai ..	4,661.0(P)	Total	1,156,813	576,335	580,478
	4,604.9	Rural	1,003,145	498,681	504,464
	56.1	Urban	153,668	77,654	76,014
13 Madurai ..	12,624.0	Total	4,535,897	2,296,614	2,239,283
	12,219.8	Rural	2,892,285	1,457,170	1,435,115
	404.2	Urban	1,643,612	839,444	804,168
14 Ramanathapuram	12,590.0	Total	3,335,437	1,648,422	1,687,015
	12,144.0	Rural	2,394,483	1,175,466	1,219,017
	446.0	Urban	940,954	472,956	467,998

15 Tirunelveli ..	11,429.0	Total	3,573,751	1,748,321	1,825,430
	10,716.7	Rural	2,335,952	1,134,364	1210,588
	712.3	Urban	1,237,799	613,957	623,842
16 Kanniyakumari.	1,684.0	Total	1,423,399	716,958	706,441
	1,641.3	Rural	1,177,867	593,906	583,961
	42.7	Urban	245,532	123,052	122,480

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TABLE 3.1—*cont.*

State/District.	Area (Sq.Km.)	Region.	Litrates. Persons.	Males.	Females.
(1)	(2)	(3)	(7)	(8)	(9)
12 Pudukkottai ..	4,661.0(P)	Total	447,619	309,143	138,476
	4,604.9	Rural	349,871	251,763	98,108
	56.1	Urban	97,748	57,380	40,368
13 Madurai ..	12,624.0	Total	2,148,345	1,365,957	782,388
	12,219.8	Rural	1,102,875	754,706	348,169
	404.2	Urban	1,045,470	611,251	434,219
14 Ramanathapuram	12,590.0	Total	1,511,473	971,210	540,263
	12,144.0	Rural	931,500	629,77	301,721
	446.0	Urban	579,973	341,431	238,542

15 Tirunelveli ..	11,429.0	Total	1,863,450	1,106,722	756,728
	10,716.7	Rural	1,101,890	670,069	431,821
	712.3	Urban	761,560	436,653	324,907
16 Kanniyakumari.	1,684.0	Total	908,894	491,499	417,395
	1,641.3	Rural	727,979	395,700	332,279
	42.7	Urban	180,915	95,799	85,116

TABLE 3.1—*cont*

State/District.	*Area (Sq.Km.)*	*Region.*	*Scheduled Castes.*		
			Persons.	*Males.*	*Females.*
(1)	(2)	(3)	(10)	(11)	(12)
12 Pudukkottai ..	4,661.0(P)	Total	191,732	96,126	95,606
	4,604.9	Rural	178,907	89,496	89,411
	56.1	Urban	12,825	6,630	6,195
13 Madurai ..	12,624.0	Total	695,242	351,804	343,438
	12,219.8	Rural	579,754	293,060	286,694
	404.2	Urban	115,448	58,744	56,744
14 Ramanathapuram	12,590.0	Total	556,291	277,491	278,800
	12,144.0	Rural	483,821	240,698	243,123
	446.0	Urban	72,470	36,793	35,677

15 Tirunelveli ..	11,429.0	Total	589,468	288,376	301,092
	10,716.7	Rural	467,804	228,350	239,454
	712.3	Urban	121,664	60,026	61,638
16 Kanniyakumari.	1,684.0	Total	60,173	30,049	30,124
	1,641.3	Rural	51,298	25,512	25,786
	42.7	Urban	8,875	4,537	4,338

TABLE 3.1—*cont.*

State/District.	*Area (Sq.Km.).*	*Region.*	*Scheduled Tribes.* *Persons.*	*Males.*	*Females.*
(1)	(2)	(3)	(13)	(14)	(15)
12 Pudukkottai ..	4,661.0(P)	Total	1,516	722	794
	4,604.9	Rural	1,217	575	642
	56.1	Urban	299	147	152
3 Madurai ..	12,624.0	Total	13,646	6,886	6,760
	12,219.8	Rural	8,778	4,441	4,337
	404.2	Urban	4,868	2,445	2,423
14 Ramanathapuram.	12,590.0	Total	6,617	3,221	3,396
	12,144.0	Rural	4,189	2,009	2,180
	446.0	Urban	2,428	1,212	1,216

15 Tirunelveli ..	11,429.0	Total	11,954	5,787	6,167
	10,716.7	Rural	8,801	4,172	4,629
	712.3	Urban	3,153	1,615	1,538
16 Kanniyakumari.	1,684.0	Total	6,358	3,247	3,111
	1,641.3	Rural	5,862	2,981	2,881
	42.7	Urban	496	266	230

NOTE :—Madurai District was bifurcated into Madurai and Anna Districts and Ramanathapuram District was divided into Ramanathapuram Kamarajar and Pasumpon Muthuramalingam Districts after 1981 census.

Source : Census of India, 1981.

TABLE 3.2

Population by Broad Industrial Categories of Workers—1981.

Serial number and Industrial Category.	*Persons in Tamil Nadu.*	*Percentage to Total workers Tamil Nadu.*	*Persons in All India.*	*Percentage to total workers All India.*
(1)	(2)	(3)	(4)	(5)
1 Total Main Workers ..	19,026,393	94.20	222,516,574	90.96
(i) Cultivators	5,559,103	27.52	92,522,835	37.82
(ii) Agricultural Labourers	6,037,601	29.89	55,499,704	22.69
(iii) Household Industry, Manufacturing processing, servicing and Repair.	898,277	4.45	7,710,920	3.15
(iv) Other workers	6,531,412	32.34	66,783,115	27.30

2 Marginal workers	..	..	1,172,397	5.80	22,088,412	9,04
Total workers	..	..	20,198,790	100.00	244,604,986	100.00
Non-workers	..	..	28,209,287	..	420,682,863	..
Total Population	..	..	48,408,077	..	665,287,849	..

Source : Census of India 1981.

TABLE 3.3.

POPULATION BY MOTHER TONGUE, 1971.

Mother Tongue.	*Persons in Tamil Nadu.*		*Percentage Variation since, 1961.*	*Percentage in*	
	1971	1961		*Tamil Nadu.*	*All India.*
(1)	(2)	(3)	(4)	(5)	(6)
All Languages	4,11,99,168	3,36,86,953	..	..	..
1. Assamees	134	70	91.43	N	1.63
2. Bengali	3615	2,498	44.72	0.01	8.17
3. Gujarati	1,99,045	17,929	1,010.18	0.48	4.72
4. Hindi	77,445	38,974	98.70	0.19	38.04
5. Kannada	10,56,512	8,53,211	23.82	2.56	3.96
6. Kashmiri	94	89	5.61	N	0.46

7. Malayalam ..	5,59,186	3,99,206	40.07	1.36	4.00
8. Marathi	59,965	51,431	16.59	0.15	7.62
9. Oriya	422	399	5.76	N	3.62
10. Punjabi	5,018	3,473	44.49	0.01	2.57
11. Sanskrit	254	117	117.09	N	N
12. Sindi	8,353	7,148	16.86	0.02	0.31
13. Tamil	3,48,17,421	2,80,11,099	24.30	84.51	6.88
14. Telugu	36,00,078	33,63,579	7.03	8.74	7.17
15. Urudu	759,607	6,15,503	23.41	1.84	5.22
16. Others	52,019	3,22,227	..	0.13	4.63

Source : Census of India, 1971.

TABLE 3.4.

POPULATION BY RELIGION—1981.

Religion.	*Persons in Tamil Nadu.*	*Variation since 1971.*	*Percentage.*	
			Tamil Nadu.	*All India.*
(1)	(2)	(3)	(4)	(5)
1. Hindus	4,30,16,546	17.29	88.86	82.64
2. Muslims	25,19,947	19.78	5.21	11.35
3. Christians	27,98,048	18.17	5.78	2.43
4. Sikhs	4,395	0.92	0.01	1.96
5. Buddhists	735	(—)35.98	N	0.71
6. Jains	49,564	20.60	0.10	0.48
7. Other Religions	16,972	179.14	0.04	0.42
8. Religion not stated	1,870	171.01	N	0.01
Total Population	4,84,08,077	17.50	100.00	100.00

Source : Census of India, 1981.

TABLE 3.5.

POPULATION BY AGE GROUPS.

Age group.	*Persons in Tamil Nadu, 1981.*	*Percentage to total in.*	
		Tamil Nadu.	*All India.*
(1)	(2)	(3)	(4)
Total	4,84,08,077	100.00	100.00
0—14	1,82,83,730	37.77	42.02
15—19	42,21,184	8.72	8.66
20—24	41,48,572	8.57	7.85
25—29	39,40,417	8.14	7.45
30—39	65,98,021	13.63	12.60
40—49	50,87,689	10.51	9.34
50—59	33,44,998	6·91	6.09
60+	27,78,624	5.74	5.97
Age not stated	4,842	0.01	0.02

As age group wise particulars are not available as per 1981 Census, 1971 Census proportion is adopted.

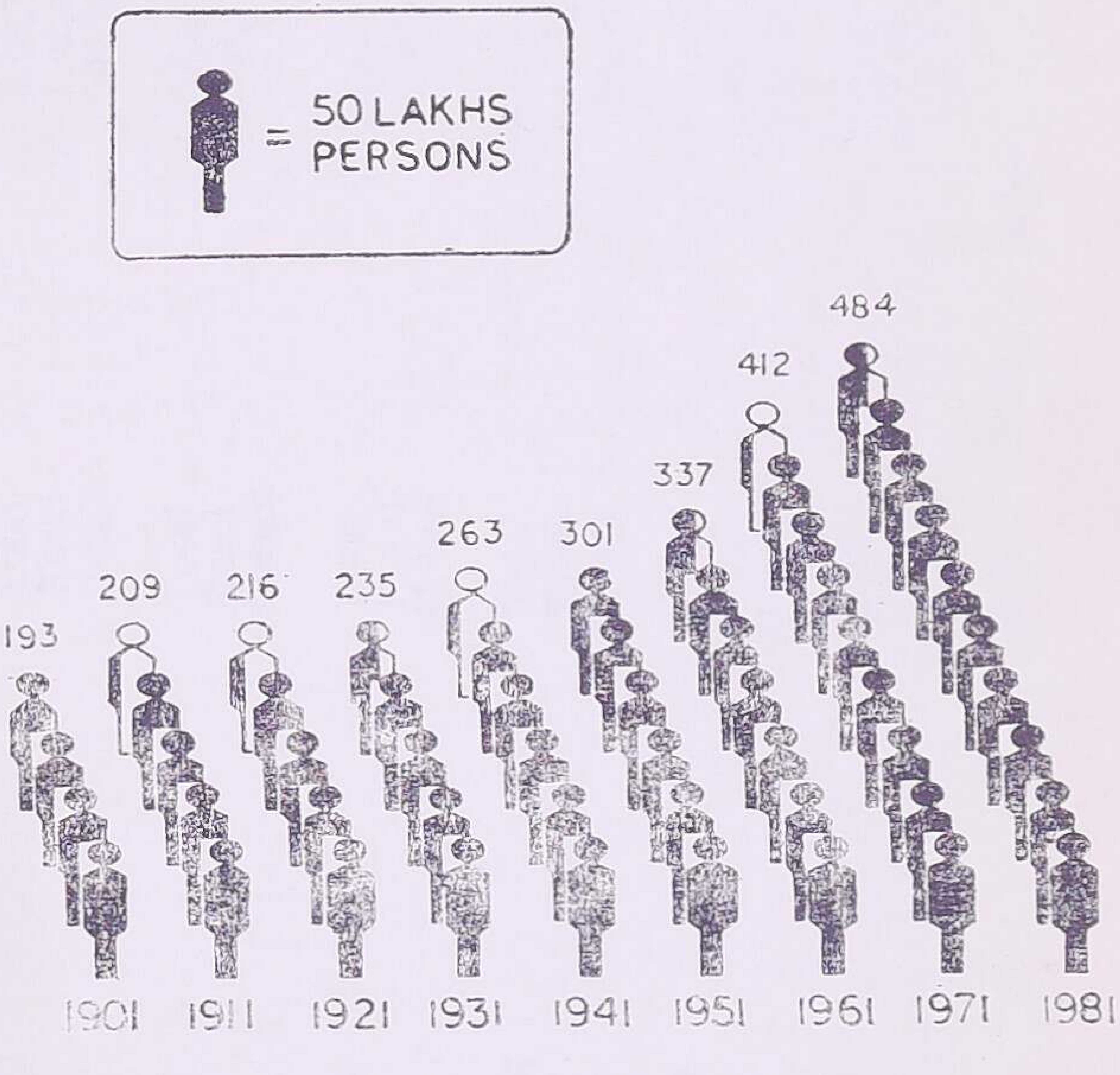
Source : Census of India.

TABLE 3·6.

FOPULATION OF TAMIL NADU—DECENIAL GROWTH.
(Since 1901 to 1981.)

Period. (1)	Region. (2)	Population. (3)	Percentage variation since previous Census. (4)
1901	Total	1,92,52,630	..
	Rural	1,65,27,849	..
	Urban	27,24,781	..
1911	Total	2,09,02,616	+ 8.57
	Rural	1,77,53,479	+ 7.42
	Urban	31,49,137	+ 15.57
1921	Total	2,16,28,518	+ 3.47
	Rural	1,82,00,439	+ 2.52
	Urban	34,28,079	+ 8.86

DECENNIAL GROWTH OF POPULATION IN TAMIL NADU



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1931	Total	2,34,72,099	+ 8.52
	Rural	1,92,41,717	+ 5.72
	Urban	42,30,382	+ 23.40
1941	Total	2,62,67,507	+ 11.91
	Rural	2,10,93,825	+ 9.63
	Urban	51,73,682	+ 22.30
1951	Total	3,01,19,047	+ 14.66
	Rural	2,27,85,522	+ 8.02
	Urban	73,33,525	+ 41.75
1961	Total	3,36,86,953	+ 11.85
	Rural	2,46,96,425	+ 8.39
	Urban	89,90,528	+ 22.59
1971	Total	4,11,99,168	+ 22.30
	Rural	2,87,34,334	+ 16.35
	Urban	1,24,64,834	+ 38.64
1981	Total	4,84,08,077	+ 17.50
	Rural	3,24,56,202	+ 12.95
	Urban	1,59,51,875	+ 27.98

Source : Census of India

TABLE 3.7.

SALIENT FEATURES OF CENSUS 1981

District/State.	*Density*	*Females per 1,000 males.*	*Increase in population since 1971 (Percent).*	*Urban population (Percent).*
(1)	(2)	(3)	(4)	(5)
1. Madras	19,274 (P)	934	32.69	100.00
2. Chengalpattu	460	957	24.38	38.93
3. South Arcot	386	972	16.15	15.70
4. North Arcot	360	979	17.53	23.01
5. Salem	398	949	15.01	28.93
6. Dharmapuri	208	959	19.03	9.37
7. Periyar	252	956	15.11	22.0

8. Coimbatore	410	950	18.79	50.46
9. The Nilgiris	247	957	27.55	48.86
10. Thanjavur	491(P)	988	14.46	28.06
11. Tiruchirapalli	326(P)	985	13.16	26.13
12. Pudukkottai	248(P)	1,007	22.11	13.28
13. Madurai	359	975	15.18	36.24
14. Ramanathapuram ..	265	1,023	16.62	28.21
15. Tirunelveli	313	1,044	11.66	34.64
16. Kanniyakumari ..	845(P)	985	16.43	17.25
Tamil Nadu	372(P)	977	17.50	32.95

TABLE 3.7—*cont.*

District/State.	*Literacy (percent)*	*Urban Area (percent)*	*Scheduled Castes (percent.)*	*Scheduled Tribes (percent).*	*Scheduled caste and Scheduled Tribes (percent.)*
(1)	(6)	(7)	(8)	(9)	(10)
1. Madras	68.40	100.00	13.36	0.16	13.52
2. Chengalpattu	48.00	8.26	26.21	1.27	27.48
3. South Arcot	36.78	2.60	25.97	1.28	27.25
4. North Arcot	40.89	2.09	19.89	2.12	22.01
5. Salem	39.29	3.54	16.28	3.56	19.84
6. Dharmapuri	29.00	0.73	13.86	2.31	16.17
7. Periyar	39.81	2.12	16.36	0.73	17.09
8. Coimbatore	53.10	12.09	16.24	0.73	16.97

9. The Nilgiris	56.52	27.94	23.04	3.31	26.35
10. Thanjavur	50.36	3.92	23.21	0.15	23.36
11. Tiruchirappalli	45.62	3.15	18.62	1.34	19.96
12. Pudukkottai	38.69	1.20	16.57	0.13	16.70
13. Madurai	47.36	3.20	15.33	0.30	15.63
14. Ramanathapuram ..	45.32	3.54	16.68	0.20	16.88
15. Tirunelveli	52.14	6.23	16.49	0.33	16.83
16. Kanniyakumari ..	63.85	2.54	4.23	0.45	4.68
Tamil Nadu	46.76	4.51	18.35	1.07	19.42

NOTE : Madurai District was bi-furcated into Madurai and Anna District and Ramanathapuram was divided into Ramanathapuram Kamarajar and Pasumpon Muthuramalingam districts after 1981 Census,

Source **Census of India 1981.**

IV. VITAL STATISTICS.

TABLE 4.1.

BIRTHS AND DEATHS—1983.

Serial number and District.	Mid year Estimated population.	Births.	Birth rate.
(1)	(2)	(3)	(4)
1. Madras	3,465,000	107,303	30.97
2. Chengalpattu	3,782,000	64,619	17.09
3. South Arcot	4,338,000	68,555	15.80
4. North Arcot	4,568,000	88,688	19.42
5. Salem	3,547,000	58,428	16.47
6. Dharmapuri	2,072,000	25,066	12.10
7. Periyar	2,132,000	35,232	16.53

8. Coimbatore	3,173,000	59,461	18.74
9. The Nilgiris	662,000	11,453	17.30
10. Thanjavur	4,184,000	81,114	19.71
11. Tiruchirappalli	3,710,000	69,057	18.61
12. Pudukkottai	1,205,000	16,743	13.89
13. Madurai and Anna ..	4,675,000	99,957	21.38
14. Ramanathapuram Kamarajar and Pasumpon Muthuramalingam	3,446,000	53,647	16.15
15. Tirunelveli	3,661,000	64,345	17.58
16. Kanniyakumari	1,470,000	37,328	25.39
Total ..	50,090,000	940,991	18.79

TABLE 4.1—*cont*.

Serial number and District. (1)	*Deaths.* (5)	*Death rate.* (6)	*Infant Deaths.* (7)	*Infant Mortality Rate.* (8)
1. Madras	29,913	8.63	5,647	52.63
2. Chengalpattu	22,223	5.88	1,318	20.40
3. South Arcot	30,375	7.00	2,829	41.27
4. North Arcot	34,434	7.54	3,522	39.71
5. Salem	19,324	5.45	1,846	12.25
6. Dharmapuri	8,584	4.14	307	31.60
7. Periyar	12,991	6.09	1,102	31.28
8. Coimbatore	18,326	5.78	1,865	31.37
9. The Nilgiris	3,184	4.76	475	41.47

10. Thanjavur	29,487	7.16	2,104	25.94
11. Tiruchirappalli	26,530	7.15	1,845	26.72
12. Pudukkottai	4,985	4.14	267	15.95
13. Madurai and Anna ..	29,648	6.34	3,730	37.32
14. Ramanathapuram Kamarajar and Pasumpon Muthuramalingam	13,835	4.01	1,105	19.86
15. Tirunelveli	16,894	4.61	1,353	21.03
16. Kanniyakumari	9,962	6.78	1,280	34.29
Total ..	310,695	6.20	30,595	32.51

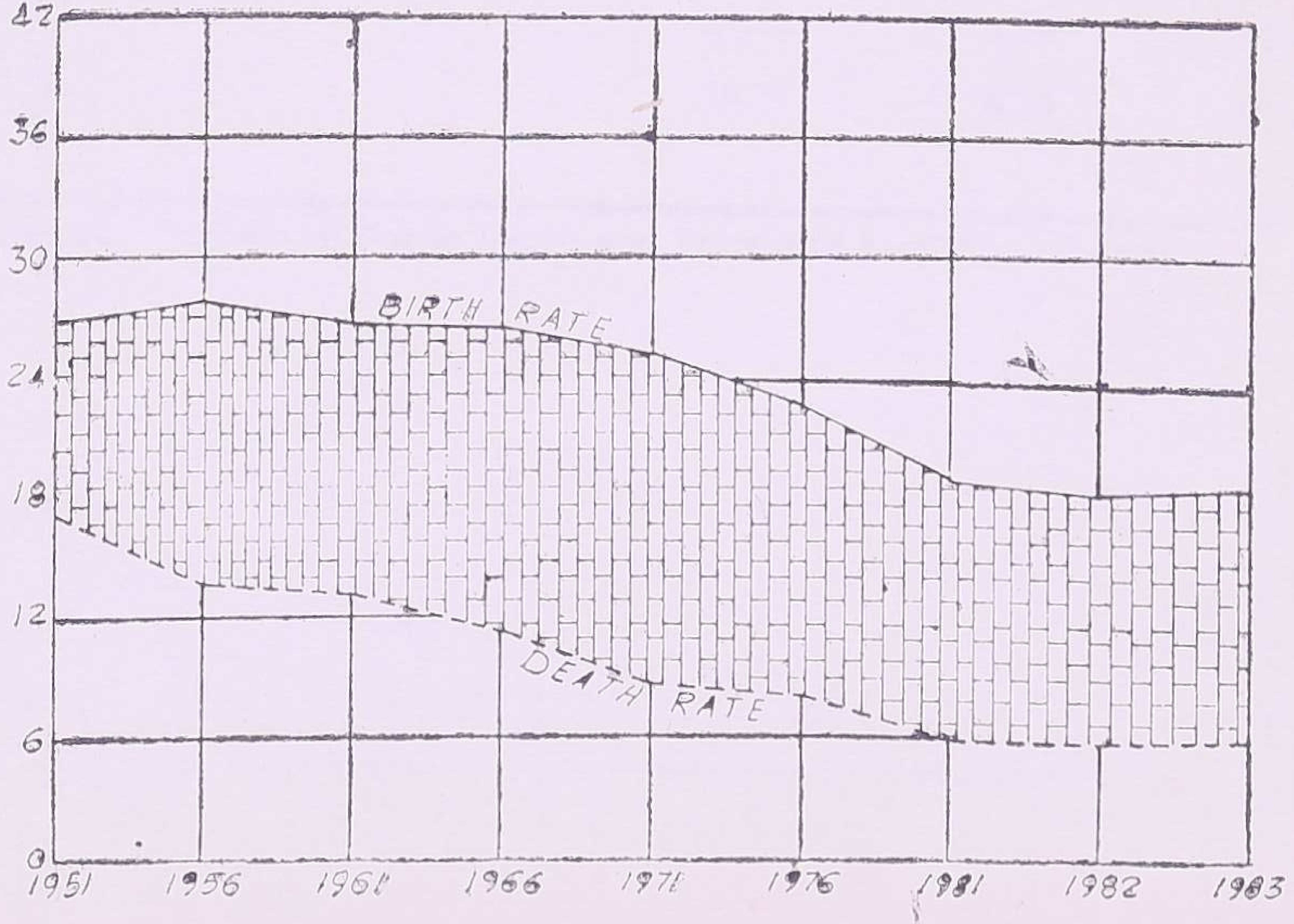
Source.—Director of Public Health and Preventive Medicine, Madras.

TABLE 4.2.

Birth, Death and Infant Mortality Rates in Tamil Nadu.

Year.	*Birth Rate.*	*Death Rate.*	*Infant Mortality Rate.*
(1)	(2)	(3)	(4)
1951	26.60	17.09	120.50
1956	27.63	13.69	117.00
1961	26.72	13.26	89.50
1966	26.51	11.00	67.83
1971	25.21	8.64	54.87
1976	22.61	8.00	47.62

VITAL STATISTICS IN TAMIL NADU



DEPT OF STATISTICS, MADRAS-600006

1981	18.94	5.98	33.24
1982	18.32	5.86	30.31
1983	18.79	6.20	32.51

Source : **Director of Public Health and Preventive Medicine, Madras.**

TABLE 4.3.

DEATH BY CAUSES—1983.

Cause.	*Number.*	*Rate.*
(1)	(2)	(3)
1. Cholara	27	≤ 0.01
2. Small Pox	..	..
3. Dysentery	6,046	0.12
4. Malaria	..	..
5. Diarrahoea	10,287	0.21
6. Plague	..	..
7. Other fevers	60,474	1.21
8. Injuries	..	..
9. Respiratory Diseases	13,800	0.28

10. Suicides	2,291	0.05
11. Accidents	5,849	0.12
12. Snake bites	1,182	0.02
13. Killed by wild beast	16	< 0.01
14. Maternal Deaths	2,053	2.18
15. Rabies	284	0.01
16. All Other Causes	2,08,386	1.15
Total	3,10,695	6.20

Source Director of Public Health and Preventive Medicine, Madras.

TABLE 4.4.

EXPECTATION OF LIFE AT BIRTH.

Period.	Tamil Nadu		South Zone		India.	
	Males.	Females.	Males.	Females.	Males.	Females.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1891–1901 ..	26.21	27.13	..	..	23.60	23.96
1901–1911 ..	25.92	27.65	..	..	22.59	23.31
1911–1921 ..	19.75	24.23	..	..	19.42	20.91
1921–1931 ..	28.71	30.04	..	..	26.91	26.56
1931–1941 ..	35.03	36.17	..	..	32.09	31.37
1941–1951 ..	36.22	37.23	..	..	32.45	31.66
1951–1961 ..	41.09	39.24	41.09	39.24	41.89	40.55
1961–1971 ..	47.50	46.40	47.52	46.40	46.40	44.70
1971–1981 ..	52.50	51.90	N.A.	N.A.	51.40	50.20

NOTE.—The assumed rates refer to All India's standardized rate adopted by R.G. of India (Vide report of the Expert Committee on Population Projection Table-I).

Source : Report on the Population Projections worked out by the Expert Committee set up by the Planning Commission.

V—AGRICULTURE

TABLE 5.1.

SOIL CLASSIFICATION 1983–84.

Type of Soil. (1)	Places in Tamil Nadu. (2)
I. Red Loam	Parts of Chengalpattu, South Arcot, North Arcot, Salem, Dharmapuri, Coimbatore, Tiruchirappalli, Thanjavur, Pudukkottai, Ramanathapuram, Madurai, Tirunelveli and The Nilgiris.
II. Lateristic Soil ..	Parts of the Nilgiris District.
III. Block Soil	Parts of Chengalpattu, South Arcot, North Arcot, Salem , Dharmapuri, Coimbatore, Ramanathapuram, Madurai, Tirunelveli and The Nilgiris.
IV. Sandy Coastal Alluviam	Coastal regions of Ramanathapuram, Thanjavur, South Arcot, Chengalpattu and Kanniyakumari District.
V. Red Sandy Soil ..	Small patches in the districts of Coimbatore and The Nilgiris.

NOTE : Madurai—Including Anna.

Ramanathapuram—Including Kamarajar and Pasumpon Muthuramalingam.

Source : Commissioner of Statistics, Madras.

TABLE 5.2.

LAND UTILISATION.

(HECTARES)

Serial number and classification.	1981-82.	1982-83.	1983-84.
(1)	(2)	(3)	(4)
A. Total Geographical area ..	1,30,02,236	1,30,00,509	1,29,94,243
B.1 Forests	20,24,355	20,29,885	20,30,232
2 Barren and uncultivable lands ..	5,82,564	5,89,742	5,75,244
3 Land put to Non-Agricultural uses	17,66,337	17,81,530	17,95,524
4 Cultivable waste	3,35,462	3,30,443	3,15,722
5 Permanent pastures and other grazing Lands.	1,58,480	1,54,613	1,50,795
6 Land under Misc. tree crops and groves not included in the nett area sown.	2,19,184	2,00,730	1,83,324

7 Current fallow	16,88,496	20,86,737	15,49,310
8 Other fallow lands	4,87,275	5,67,802	5,47,964
9 Nett area sown	57,40,083	52,59,027	58,46,128
C. Area sown more than once ..	11,69,274	7,71,449	10,98,831
D. Total cropped area	69,09,357	60,30,476	69,44,959

Source : Commissioner of Statistics, Madras.

TABLE 5.3.

CROPPING PATTERN 1983-84.

Crops.	Area in '000' hectares.			Percentage of area sown under food and non-food crops.		
	1981-82	1982-83	1983-84	1981-82	1982-83	1983-84
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Rice (Paddy)	2,508	1,974	2,420	36.3	32.7	34.8
2 Cholam ..	703	673	775	10.2	11.2	11.2
3 Cumbu ..	336	296	344	4.9	4.9	5.0
4 Ragi ..	212	176	201	3.1	2.9	2.9
5 Other Cereals and Millets.	344	316	336	5.0	5.2	4.4
6 Pulses ..	558	494	603	8.1	8.2	8.7

7 Other food crops	672	657	634	9.7	11.0	9.5
8 Total food crops	5,333	4,586	5,313	77.2	76.1	76.5
9 Total non-food crops.	1,577	1,444	1,632	22.8	23.9	23.5

Source : Commissioner of Statistics, Madras.

TABLE 5.4.

AREA, PRODUCTION AND AVERAGE YIELD OF PRINCIPAL CROPS IN TAMIL NADU AND INDIA 1983-84.

Crops.	Tamil Nadu. Area ('000' Hectares).	Tamil Nadu. Production ('000' tonne).	Tamil Nadu. Yield per hectare (in kg.).
(1)	(2)	(3)	(4)
1 Rice	2,420	4,633	1,914
2 Cholam	775	528	680
3 Cumbu	344	321	934
4 Ragi	201	255	1,271
5 Maize	16	40	2,473
6 Small Millets	320	2,62	822
7 Horsegram	169	79	464

8 Bengalgram	..	..	..	..	13	8	600
9 Redgram	..	..	..	..	91	58	631
10 Greengram	..	..	..	..	71	16	219
11 Blackgram	..	..	..	..	195	49	252
12 Other Pulses	..	..	..	..	64	12	186
13 Sugarcane	..	..	..	..	156	1,324£	8,472
14 Cotton	..	..	..	..	186	289**	264
15 Groundnut	..	..	..	..	887	928$	1,046
16 Gingelly Seed	..	..	..	..	102	33	324
17 Castor	..	..	..	..	9	4	409

Source : Commissioner of Statistics, Madras.

TABLE 5.4.—*cont.*

Crops.	*India*	
	Area (000 *hectares*)	*Production* (000 *tonne*)
(1)	(5)	(6)
1 Rice	40,990	59,769
2 Cholam	16,263	11,934
3 Cumbu	11,810	7,624
4 Ragi	2,601	2,991
5 Maize	5,888	7,924
6 Small Millets	3,613	1,712
7 Bengalgram	7,308	4,755
8 Redgram	3.175	2,440
9 Other Pulses	2,446	1,716

10 Sugarcane	3,167	1,77,020 ££
11 Cotton	7,765	6,582 **
12 Groundnut	7,641	7,284$
13 Gingelly Seed	2,182	618
14 Castor	637	407

Source : Director of Economics and Statistics, New Delhi.

TABLE 5.5.

AREA UNDER PRINCIPAL CROPS BY DISTRICT, 1983-84.

(HECTARES)

Serial number and district.	*Paddy.*	*Cholam.*	*Cumbu.*	*Maize.*	*Ragi.*
(1)	(2)	(3)	(4)	(5)	(6)
1 Chengalpattu ..	2,99,663	768	4,125	..	11,485
2 South Arcot ..	2,70,355	27,439	84,464	88	9,957
3 North Arcot	2,39,839	56,802	24,639	480	10,848
4 Salem	61,525	94,743	23,477	309	25,488
5 Dharmapuri	43,780	59,676	9,633	302	83,435
6 Periyar	79,643	77,266	20,456	780	18,260
7 Coimbatore	30,273	1,38,294	4,245	8,444	2,341
8 The Nilgiris	3,395	63	26	..	294

9 Thanjavur	5,10,108	6	948	1,393	684
10 Tiruchirappalli ..	1,56,183	1,50,923	73,934	538	3,003
11 Pudukkottai	1,15,774	2,116	949	2,250	2,795
12 Madurai and Anna ..	1,42,786	1,27,139	18,550	1,421	5,556
13 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam.	2,97,780	12,231	27,946	84	20,227
14 Tirunelveli	1,29,380	27,887	50,323	154	6,175
15 Kanniyakumari ..	39,619	34	..	3	2
State	24,20,103	7,75,387	3,43,715	16,246	2,00,550

TABLE 5.5—*cont.*

(HECTARES)

Serial number and district.	*Other Cereals.*	*Total Cereals*	*Bengal-gram.*	*Black gram.*	*Redgram*
(1)	(7)	(8)	(9)	(10)	(11)
1 Chengalpa ttu	1,496	3,17,537	..	1,434	893
2 South Arcot	3,2300	4,24,603	159	25,748	4,119
3 North Arcot	21,067	3,53,675	35	2,066	15,180
4 Salem	34,613	2,40,155	875	11,427	21,078
5 Dharmapuri	73,030	2,69 856	334	4,547	8,583
6 Periyar	3,009	1,99,414	4	710	1,167
7 Coimbatore	6,680	1,90,277	10,724	1,917	3,138
8 The Nilgiris	448	4,226	2	..	..

9 Thanjavur	2,133	5,15,272	..	90,933	730
10 Tiruchipappalli ..	50,619	4,35,200	114	4,585	18,793
11 Pudukkottai	13,228	1,37,112	..	1,289	3,181
12 Madurai and Anna ..	42,005	3,37,457	133	14,898	10,565
13 Ramanathapuram, Kamarajar and Posumpon Muthuramalingam.	27,619	3,85,887	160	11,712	3,490
14 Tirunelveli ..	11,336	2,25,255	139	23,455	531
15 Kanniyakumari ..	..	39,658	..	576	35
State	3,19,583	40,75,584	12,679	1,95,297	91,483

TABLE 5.5—*cont.*

Hectares.

Serial number and District.	*Green gram.*	*Horse gram.*	*Other pulses.*	*Total pulses.*	***Total** food grains.*
(1)	(12)	(13)	(14)	(15)	(16)
1 Chengalpattu	518	460	440	3,745	3,21,282
2 South Arcot	6,489	2,720	881	40,116	4,64,719
3 North Arcot	1,039	8,968	1,929	29,217	3,82,892
4 Salem	6,556	20,415	4,960	65,311	3,05,466
5 Dharmapuri	2,408	61,671	9,248	86,791	3,56,647
6 Periyar	2,528	11,700	10,374	26,483	2,25,897
7 Coimbatore	2,318	27,853	11,779	57,729	2,48,006
8 The Nilgiris	..	67	261	330	4,556

9 Thanjavur	38,822	1	170	130,656	6,45,928
10 Tiruchirappalli	628	4,141	1,848	30,109	4,65,309
11 Pudukkottai	298	1,913	547	7,228	1,44,340
12 Madurai and Anna ..	5,034	19,725	14,994	65,349	4,02,806
13 Ramanathapuram, Kamarajar and Pasumpon Muthtramalingam.	781	2,045	3,431	21,619	4,07,506
14 Tirunelveli	3,596	7,681	2,087	37,489	2,62,744
15 Kanniyakumari	64	125	147	947	40,605
State ..	71,079	1,69,485	63,096	6,03,119	4,67,8703

TABLE 5.5—*cont.*

(Hectares.)

Serial Number and District. (1)	*Sugar-cane.* (17)	*Cotton.* (18)	*Ground-nut.* (19)	*Gingelly.* (20)	*Castor.* (21)
1 Chengalpattu	4,829	158	59,032	2,694	..
2 South Arcot	29,788	10,303	129,530	21,200	176
3 North Arcot	23,175	428	194,238	3,109	409
4 Salem	15,148	15,730	105,713	5,391	5,415
5 Dharmapuri	12,058	6,197	46,374	7,312	1,460
6 Periyar	16,725	8,309	57,328	16,983	730
7 Coimbatore	17,193	16,773	41,780	3,813	219
8 The Nilgiris	74	16	30	6	2

9 Thanjavur	8,500	2,474	36,382	7,267	49
10 Tiruchirappalli ..	12,558	2,873	49,592	10,531	533
11 Pudukkottai	642	174	46,229	2,216	6
12 Madurai and Anna ..	10,409	38,749	78,867	10,168	294
13 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam	4,032	38,267	27,099	7,048	15
14 Tirunelveli	1,185	45,527	14,151	4,267	111
15 Kanniyakumari	..	14	922	172	..
State ..	156,316	185,992	887,267	102,177	9,419

Source : Commissioner of Statistics, Madras.

TABLE 5.6.

AREA UNDER PRINCIPAL CROPS AS PERCENTAGES TO THE TOTAL AREA SOWN IN THE DISTRICTS, 1983-84.

District. (1)	*Paddy.* (2)	*Cholam.* (3)	*Cumbu.* (4)	*Ragi.* (5)
1 Chengalpattu	75.0	0.2	1.0	2.9
2 South Arcot	38.0	3.9	11.9	1.4
3 North Arcot	38.2	9.0	3.9	1.7
4 Salem	11.7	18.0	4.5	4.9
5 Dharmapuri	9.3	12.7	2.1	17.8
6 Periyar	21.6	20.9	5.5	4.9
7 Coimbatore	7.6	34.6	1.1	0.6
8 The Nilgiris	5.7	0.1	0.04	0.5
9 Thanjavur	68.0	N	0.1	0.1

10 Tiruchirappalli	25.0	24.2	11.9	0.5
11 Pudukkottai	54.1	1.0	0.4	1.3
12 Madurai and Anna	22.3	19.8	2.9	0.9
13 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam	26.3	2.1	4.7	3.4
14 Tirunelveli	27.9	6.0	10.9	1.3
15 Kanniyakumari	40.0	N	N	N
State ..	34.8	11.2	4.9	2.9

TABLE 5.6—*cont.*

District. (1)	*Cotton.* (6)	*Groundnut.* (7)	*Gingelly.* (8)
1 Chengalpattu	N	14.7	0.7
2 South Arcot	1.5	18.3	3.0
3 North Arcot	0.1	30.9	0.5
4 Salem	3.0	20.1	1.0
5 Dharmapuri	1.3	9.9	1.6
6 Periyar	2.3	15.5	4.6
7 Coimbatore	4.2	10.5	1.0
8 The Nilgiris	N	N	N
9 Thanjavur	0.3	4.9	1.0

10 Tiruchirappalli	0.5	0.8	1.7
11 Pudukkottai	0.1	21.6	1.0
12 Madurai and Anna	6.0	12.3	1.6
13 Ramnathapuram Kamarajar and Pasumpon Muthuramalingam	6.4	2.4	1.2
14 Tirunelveli	9.8	3.1	0.9
15 Kanniyakumari	N	0.9	0.2
State ..	2.7	12.8	1.5

Source : Commissioner of Statistics, Madras.

TABLE 5.7.

PRODUCTION OF PRINCIPAL CROPS BY DISTRICTS—1983-84 (IN TONNE).

District. (1)	*Rice.* (2)	*Cholam.* (3)	*Cumbu.* (4)	*Ragi.* (5)	*Other Cereals.* (6)	*Total Cereals* (7)
1 Chengalpattu	563,880	500	6,690	15,500	1,280	587,850
2 South Arcot . .	506,130	33,910	116,310	14,530	60,290	731,170
3 North Arcot	533,420	62,840	19,280	18,740	16,200	650,480
4 Salem . .	149,650	43,400	20,560	41,600	28,350	283,560
5 Dharmapuri . .	95,440	73,170	11,650	74,450	50,490	305,200
6 Periyar . .	208,790	20,070	13,630	26,000	3,760	272,250
7 Coimbatore	93,870	86,330	6,920	4,530	20,080	211,730
8 The Nilgiris	4,140	40	30	260	190	4,660
9 Thanjavur . .	923,530	10	1,250	1,190	9,290	935,270

10 Tiruchirappalli	267,790	60,830	42,050	3,640	51,230	425,540
11 Pudukkottai	186,660	1,480	900	1,930	14,690	205,660
12 Madurai and Anna	332,490	104,690	16,420	9,650	20,280	483,530
13 Ramanathapuram Kamarajar and Pasumpon Muthuramalingam	431,840	8,230	27,440	29,090	21,330	517,930
14 Tirunelveli ..	269,320	32,030	37,900	13,720	5,250	358,220
15 Kanniyakumari	66,310	40	..	..	10	66,360
State ..	4,633,260	527,570	321,030	254,830	302,720	6,039,410

TABLE 5.7—*cont.*

District.	*Total pulses.*	*Sugar-cane (Gur).*	*Cotton.*	*Gingelly.*	*Groundnut (unshelled).*
(1)	(8)	(9)	(10)	(11)	(12)
1 Chengalpattu	1,260	40,680	450	1,020	66,890
2 South Arcot..	14,900	2,75,510	21,990	4,600	1,06,200
3 North Arcot	17,180	1,25,280	1,170	990	1,81,800
4 Salem ..	41,070	1,09,230	38,730	1,740	1,29,520
5 Dharmapuri	41,180	1,02,420	7,490	2,290	48,350
6 Periyar ..	8,570	1,77,070	15,510	8,090	69,690
7 Coimbatore..	26,630	1,45,710	57,830	1,920	50,480
8 The Nilgiris	110	620	20	..	40
9 Thanjavur ..	17,180	95,050	7,190	2,540	45,810

10 Tiruchirappalli	7,460	1,33,200	3,890	4,300	53,740
11 Pudukkottai..	3,030	5,410	420	630	40,180
12 Madurai and Anna	22,730	70,220	76,800	2,530	1,02,750
13 Ramanatha-puram Kamarajar and Pasumpon Muthuramalingam	6,650	33,970	24,760	1,280	15,890
14 Tirunelvali ..	13,400	9,980	32,370	1,100	16,290
15 Kanniyakumari	230	..	10	50	860
State ..	2,21,580	13,24,350	2,88,630	33,080	9,28,490

Source : Commissioner of Statistics, Madras.

TABLE 5.8.

Agricultural Machinery and Implements—1982.

Item. (1)	*Number.* (2)
1 *Ploughs*—	
Total	38,47,386
Wooden	32,51,173
Iron	5,96,213
2 Bullock Carts	5,79,631
3 *Sugarcane crushers*—	
Total	21,496
Worked by power	10,456
Worked by Bullocks	11,040

4	Tractors (crawler tractors Hand Tractors, and four-wheeled tractors)	16,780
5	Oil Engines (used for irrigation and other Agricultural purposes).	2,05,414
6	Electric pumpsets	9,45,371
7	Oil Ghanis	2,784

Source : Thirteenth Livestock Census, 1982.

TABLE 5.9.

NUMBER AND AREA OF OPERATIONAL HOLDINGS, 1979-80.

STATE : TAMIL NADU

(AREA IN HECTARES).

Serial number and size class (Hectares.) (1)	Individual holdings.		Joint holdings.	
	Number. (2)	Area. (3)	Number. (4)	Area. (5)
1 Below 0.5 ..	34,78,077	8,16,545.75	23,359	5,054.80
2 0.5—1.0	14,98,321	10,76,073.82	10,746	7,249.43
3 1.0—2.0 ..	11,96,140	16,92,641.10	11,981	15,974.56
4 2.0—3.0 ..	4,46,181	10,90,958.05	3,511	8,685.10
5 3.0—4.0 ..	2,05,359	7,12,924,45	2,058	6,894.24
6 4.0—5.0 ..	1,11,884	5,05,441.92	948	4,253.60
7 5.0—7.5 ..	1,12,645	6,78,634.70	695	4,073.08

8	7.5—10.0 ..	42,119	3,57,557.97	271	2,320.37
9	10.0—20.0 ..	32,482	4,19,516.00	264	3,535.18
10	20.0—30.0 ..	4,324	1,01,393.81	28	675.92
11	30.0—40.0 ..	1,024	34,536.29	7	238.47
12	40.0—50.0 ..	440	19,547.78	6	261.01
13	50.0 and above	740	90,191.83	36	15,905.79
	Total ..	71,29,736	75,95,963.57	53,910	75,121.55

TABLE 5.9—*con.*

Serial number and size class (Ha.)		Institutional holdings.		Total holdings.	
		Number.	Area.	Number.	Area.
(1)		(6)	(7)	(8)	(9)
1	Below 0.5 ..	3,046	702.98	35,04,482	8,22,303.53
2	0.5—1.0 ..	1,205	872.20	15,10,272	10,84,195.45
3	1.0—2.0 ..	938	1,371.07	12,09,059	17,09,986.73
4	2.0—3.0 ..	490	1,191·30	4,50,182	11,00,834.45
5	3.0—4.0 ..	269	926.19	2,07,686	7,20,744.88
6	4.0—5.0 ..	151	684.22	1,12,983	5,10,379.74
7	5.0—7.5 ..	213	1,292.57	1,13,553	6,84,000.35
8	7.5—10.0 ..	133	1,142.09	42,523	3,61,020.43
9	10.0—20.0 ..	163	2,324.10	32,909	4,25,375.28

10	20.0—30.0 ..	67	1,606.30	4,419	1,03,676.03
11	30.0—40.0 ..	40	1,369.29	1,071	36,144.15
12	40.0—50.0 ..	24	1,073.21	470	20,882.00
13	50.0 and above	118	22,218.81	894	1,28,316.43
	Total ..	6,857	36,774.33	71,90,503	77,07,859.45

Source : Commissioner of Statistics, Madras.

TABLE 5.10.

CONSUMPTION OF CHEMICAL FERTILIZERS.

Year.	Fertilizers (.000 tonne).			
	Nitrogenous (N)	*Phosphatic.* (P_2O_5)	*Potassic* (K_2O)	*Total* (NPK)
(1)	(2)	(3)	(4)	(5)
1980-81	286	84	109	479
1981-82	307	91	107	505
1982-83	269	101	101	471
1983-84	336	128	123	587
1984-85	398	136	159	693

TABLE 5.10—*contd.*

DISTRICTWISE CONSUMPTION ('000 TONNE).
1984-85.

Serial number and district. (1)	Nitrogenous (N) (2)	Phosphatic. (P_2O_5) (3)	Potassic. (K_2O) (4)	Total (NPK) (5)
1 Chengalpattu ..	39	13	16	68
2 South Arcot ..	44	14	16	74
3 North Arcot ..	40	13	15	68
4 Salem	19	9	10	38
5 Dharmapuri ..	5	3	3	11
6 Periyar	30	10	13	53
7 Coimbatore ..	30	10	12	52
8 The Nilgiris ..	7	7	7	21
9 Thanjavur ..	54	17	19	90

5.10—*contd.*

DISTRICT WISE CONSUMPTION (000 TONNE)

1984–85

Serial number and district (1)	*Nitrogenous* (N) (2)	*Phosphatic* (P_2O_5) (3)	*Potassic* (K_2O) (4)	*Total* (*NPK*) (5)
10 Tricuchirappalli ..	39	11	15	65
11 Pudukkottai ..	10	4	4	18
12 Madurai and Anna	36	13	17	66
13 Ramanathapuram Pasumpon Muthu-ramalingam and Kamarajar.	16	3	3	22
14 Tirunelveli ..	25	7	7	39
15 Kanniyakumari ..	4	2	2	8
Total ..	398	136	159	693

Source . Director of Agriculture, Madras.

VI. IRRIGATION.

TABLE 6.1.

SOURCES OF WATER SUPPLY 1983-84.

District.	*Canals.*		*Tube wells (Numbers).*
	Number	*Length in Kilometre.*	
(1)	(2)	(3)	(4)
Chengalpattu	37	294	13,312
South Arcot	369	4,874	26,729
North Arcot	748	1,186	300
Salem	122	378	6
Dharmapuri	239	287	26
Periyar	12	862	..
Coimbatore	38	587	..

TABLE 6.1—*contd.*

District	*Canals.*		*Tube wells (Numbers.)*
	Number	*Length in Kilometre*	
(1)	(2)	(3)	(4)
The Nilgiris	2	6	..
Thanjavur	46	1,783	19,021
Tiruchirappalli	108	752	2,996
Pudukkottai	27	77	179
Madurai and Anna	207	419	246
Ramanathapuram Kamarajar and Pasumpon Muthuramalingam.	19	20	96
Tirunelveli	357	567	71
Kanniyakumari	53	540	125
State ..	2,384	12,632	63,107

TABLE 6.1—*cont.*

District. (1)	*Wells (Nos. used for irrigation purposes only.)* (5)	*Well used for domestic purposes only.* (6)	*Reservoirs.* (7)	*Tanks.* (8)
Chengalpattu	81,574	42,129	1	3,644
South Arcot	1,53,385	53,000	7	2,677
North Arcot	3,02,400	85,319	1	3,022
Salem	2,24,061	56,370	1	822
Dharmapuri	1,08,390	27,492	3	2,176
Periyar	98,336	20,155	4	52
Coimbatore	82,081	10,254	7	84
The Nilgiris	108	207	..	4

TABLE 6.1—*cont.*

District	Wells (Nos, used for irrigation purposes only)	Well used for domestic purposes only	Reservoirs	Tanks
(1)	(5)	(6)	(7)	(8)
Thanjavur	41,183	95,828	..	429
Tiruchirappalli	1,60,675	19,016	3	2,382
Pudukkottai	47,555	5,881	..	4,816
Madurai and Anna	1,50,083	12,724	9	5,022
Ramanathapuram Kamarajar and Pasumpon Muthuramalingam.	78,930	40,033	2	7,198
Tirunelveli	1,12,386	25,598	5	2,795
Kanniyakumari	996	15,026	5	2,593
State ..	16,42,143	5,09,032	48	37,716

Source : Commissioner of Statistics Madras.

TABLE 6.2.

NETT AREA IRRIGATED BY SOURCES.

(IN HECTARES.)

Sources.	1981-82.	1982-83.	1983-84.
(1)	(2)	(3)	(4)
1 Government Canals	9,00,255	7,63,444	8,64,646
2 Private Canals	822	778	726
3 Tanks	7,38,453	5,16,645	8,07,069
4 Tube wells	1,24,635	1,42,565	1,05,089
5 Other wells Ordinary Wells ..	9,19,880	8,16,258	8,20,351
6 Other sources	24,829	15,232	20,203
Total ..	27,08,874	22,54,922	26,18,084

Source : Commissioner of Statistics, Madras.

TABLE 6.3.

AREA SOWN AND IRRIGATED BY DISTRICTS, 1983-84.

District.	Nett area irrigated (hectares).	Nett area sown (hectares).	Percentage of column (2) to (3).
(1)	(2)	(3)	(4)
1 Madras	..	..	..
2 Chengalpattu	247,445	299,775	82.5
3 South Arcot	243,533	529,307	46.0
4 North Arcot	212,873	502,796	42.3
5 Salem	129,836	414,148	31.4
6 Dharmapuri	74,357	395,642	18.8
7 Periyar	155,745	322,084	48.4
8 Coimbatore	143,333	364,577	39.3

9 The Nilgiris	511	58,212	0.9
10 Thanjavur	463,723	533,479	86.9
11 Tiruchirappalli	174,177	571,671	30.5
12 Pudukkottai	104,284	199,191	52.4
13 Madurai and Anna	231,164	571,772	40.4
14 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam ..	247,317	584,742	42.3
15 Tirunelveli	161,533	417,930	38.7
16 Kanniyakumari	28,253	80,802	35.0
State	2,618,084	5,846,128	44.8

TABLE 6.3—*cont.*

District. (1)	Gross area irrigated (hectares). (5)	Gross area sown (hectares) (6)	Percentage of column (5) to (6) (7)
1. Madras	..	..	..
2. Chengalpattu	327,380	4010,42	81.6
3. South Arcot	339,166	709,621	47.8
4. North Arcot	316,307	623,269	50.3
5. Salem	177,423	525,054	33.8
6. Dharmapuri	96,012	468,417	20.5
7. Periyar	199,848	369,272	54.1
8. Coimbatore	159,282	399,376	39.9
9. The Nilgiris	511	59,260	0.9

10. Thanjavur	527,862	750,092	70.4
11. Tiruchirappalli	211,056	622,446	33.9
12. Pudukkottai	118,242	214,195	55.2
13. Madurai and Anna	278,904	641,324	43.5
14. Ramanathapuram, Kamarajar and Pasumpon Muthu Ramalingam	256,215	594,421	43.1
15. Tirunelveli	195,985	463,105	42.3
16. Kanniyakumari	45,255	99,065	45.7
State	3,249,448	6,944,959	46.8

Source ;—Commissioner of Statisties, Madras.

TABLE 6.4.

AREA IRRIGATED BY PRINCIPAL CROPS.

Crop.	'in '000' Hectares.		
	1981—82	1982—83	1983—84
(1)	(2)	(3)	(4)
1. Rice	2,306	1,787	2,196
2. Cholam	95	71	81
3. Cumbu	49	32	48
4. Ragi	73	62	70
5. Sugarcane	207	185	156
6. Cotton	96	73	85

7· Groundnut	226	188	240
8. Other crops	375	334	373
Total ..	3,427	2732	3,249

Source ;—Commissioner of Statistics, Madras.

TABLE 6.5.

WATER LEVELS IN CERTAIN RESERVOIRS—1984-85.

Serial number and name of Reservoir.	District benefitted.	Full Reservoir depth (Metres.)	Highest Level.	
			Metres.	Date.
(1)	(2)	(3)	(4)	(5)
1. Papanasam	Tirunelveli	45.11	44.92	1st April 1984.
2. Mettur ..	Salem, Periyar, Thanjavur, Tiruchirappalli, Pudukkottai, South Arcot.	36.58	32.56	13th October 1984.
3. Sathanur ..	North Arcot and South Arcot.	36.27(R)	28.97	7th December 1984.
4. Manimuthar	Tirunelveli	35.97	34.89	1st April 1984.
5. Amaravathy	Coimbatore and Periyar	33.53	31.48	5th April 1984.
6. Bhavanisagar	Periyar and Tiruchirappalli.	32.00	25.92	15th August 1984.

7. Perunchani	Kanniyakumari and Tirunelveli.	23.47	15.97	20th June 1984.
8. Vaigai ..	Madurai Anna Ramanathapuram Kamarajar and Pasumpon Muthu Ramalingam.	21.64	21.64	1st April 1984.
9. Chittar Dam I	Kanniyakumari and Tirunelveli.	19.20	17.11	26th July 1984.
10. Chittar Dam II	Kanniyakumari and Tirunelveli.	17.98	15.97	26th July 1984.
11. Manjalar ..	Madurai and Anna ..	17.37	17.19	1st April 1984.
12. Krishnagiri	Dharmapuri ..	15.85	15.84	1st November 1984.
13. Periyar ..	Madurai and Anna ..	14.63	9.49	24th July 1984.
14. Pechiparai ..	Kanniyakumari and Tirunelveli.	14.63	8.71	28th May 1984.
15. Gomukhi ..	South Arcot ..	14.02	14.02	7th January 1985.
16. Manimukthanadhi.	South Arcot .	10.97	10.97	10th January 1985

TABLE 6.5—*cont.*

Serial number and name of Reservoir.	*District benefitted.*	*Full Reservoir depth (Metres.)*	*Highest Level.*	
			Metres.	*Date.*
(1)	(2)	(3)	(4)	(5)
17. Poondi . .	Madras City (Water Supply).	10.06	8.19	8th January 1985.
18. Vidur . .	South Arcot and Pondicherry.	9.75	9.15	1st April 1985.
19. Willingdon	South Arcot . .	8.60	8.00	1st April 1984.

TABLE 6.5—*cont.*

Serial number and name of Reservoir. (1)	Districs benefitted. (2)	Lowest Level. Metres. (6)	Lowest Level. Date. (7)
1. Papanasam	Tirunelveli	9.98	1st January 1985.
2. Mettur	Salem, Periyar, Thanjavur, Tiruchirappalli, Pudukkottai, South Arcot.	9.25	26th February 1985.
3. Sathanur	North Arcot and South Arcot.	16.36	7th July 1984.
4. Manimuthar ..	Tirunelveli ..	20.06	23rd September 1984.
5. Amaravathy ..	Coimbatore and Periyar	7.64	13th March 1985.
6. Bhavanisagar ..	Periyar and Tiruchirappalli.	10.99	28th March 1985.

TABLE 6.5—*cont.*

Serial number and name of Reservoir.	*Districts benefitted.*	*Lowest Level.*	
		Metres.	*Date.*
(1)	(2)	(6)	(7)
7. Perunchani ..	Kanniyakumari and Tirunelveli.	0.24	13th February 1985.
8. Vaigai	Madurai, Anna, Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam.	11.46	16th November 1984.
9. Chittar Dam I ..	Kanniyakumari and Tirunelveli.	13.96	25th February 1985.
10. Chittar Dam II ..	Kanniyakumari and Tirunelveli.	13.02	30th March 1985.
11. Manjalar	Madurai and Anna ..	7.68	31st March 1985.
12. Krishnagiri	Dharmapuri ..	9.37	20th July 1984.
13. Periyar	Madurai and Anna ..	0.82	30th March 1985.

14. Pechiparai ..	Kanniyakumari and Tirunelveli.	0.57	28th February 1985.
15. Gomukhi	South Arcot ..	8.04	11th July 1984.
16. Manimukthanadhi ..	South Arcot ..	5.18	20th July 1984.
17. Poondi	Madras City (Water-supply).	3.13	28th September 1985
18. Vidur	South Arcot and Pondi-cherry.	4.44	31st March 1985.
19. Willingdon	South Arcot ..	..	9th March 1985.

Source ; Chief Engineer (Irrigation), Madras.

TABLE 6.6.

DATES ON WHICH CERTAIN MAIN RESERVOIRS ATTAINED FULL TANK LEVEL.

Name of Reservoir. (1)	Date. (2)	
1. Mettur	13th November 1936	11th June 1957.
	24th August 1938	21st July 1958.
	4th October 1939	9th July 1959.
	9th July 1940	6th July 1961.
	11th July 1941	11th August 1962.
	2nd August 1942	12th August 1964.
	21st July 1943	17th November 1966.
	16th August 1946	20th August 1975.

	16th September 1947.	8th November 1977.
	14th August 1948 ..	23rd August 1978.
	15th September 1950.	13th August 1979.
	6th August 1953 ..	16th July 1980.
	8th August 1954 ..	22nd August 1981.
	6th October 1956 ..	..
2. Bhavanisagar	11th November 1957.	20th November 1964.
	3rd September 1958 ..	8th December 1979.
	5th December 1959 ..	7th January 1973.
	17th November 1960.	10th November 1979.
	9th November 1961 ..	9th December 1979.
	4th December 1962 ..	28th July 1980.

TABLE 6.6—*cont.*

Name of Reservoir.	*Date.*	
(1)	(2)	
3. Amaravathy	14th December 1961.	17th December 1972
	12th August 1962 ..	11th December 1977
	23rd December 1966..	23rd December 1978.
	20th December 1971.	18th December 1979
		11th March 1984.
4. Sathanur	30th October 1962 ..	20th December 1972
	23rd November 1963.	4th December 1973
	14th November 1964.	15th December 1975
	30th November 1966.	19th December 1977

	21st November 1967.	18th December 1978
	20th December 1968.	5th December 1979
	3rd December 1969 ..	26th November 1981
5. Vaigai	25th November 1960.	2nd January 1974.
	2nd May 1961 ..	4th December 1977
	13th December 1961.	4th November 1981
	14th December 1963.	12th March 1984
	23rd December 1966	1st April 1984
6. Papanasam	22nd December 1948.	1st January 1958
	1st January 1949 ..	13th January 1961
	17th January 1951 ..	23rd November 1963
	3rd December 1951 ..	27th November 1963
	8th January 1954 ..	15th December 1965

TABLE—6.6—*contd.*

Name of Reservoir.	*Date.*	
(1)	(2)	
	29th December 1954.	23rd December 1971
	1st January 1955 ..	5th January 1974.
	31st December 1957.	..
7. Poondi	13th December 1952.	24th December 1967
	18th January 1955 ..	29th November 1969
	7th December 1955 ..	1st December 1970
	30th November 1956.	21st December 1971
	12th November 1957.	12th December 1972
	14th December 1958.	11th December 1975
	13th December 1960.	7th December 1976

	12th December 1962	2nd Decembe r 1977
	11th December 1963	6th January 1979.
	11th November 1964	27th December 1979
	30th December 1966	13th March 1984
8. Manimuthar	12th January 1961 ..	1st January 1966.
	1st July 1961	5th January 1970
	23rd January 1963	24th January 1971
	12th December 1965	5th January 1974.
9. Perunchani	3rd October 1960 ..	1st January 1966
	17th January 1961	5th January 1970
	23rd October 1962 ..	24th January 1971
	12th December 1965	5th January 1974.

Source ;—Chief Engineer (Irrigation), Madras.

VII. LIVESTOCK AND ANIMAL HUSBANDRY

TABLE 7.1.

LIVESTOCK AND POULTRY POPULATION 1982.

Classification. (1)	Numbers. (2)
1. *Cattle*—	
(*a*) *Males*—	
(i) Under one year	5,79,826
(ii) 1—2½ years	6,74,945
(iii) Over 2½ years	39,43,878
Total	51,98,649

(*b*) *Females*—	
(i) Under one year	8,40,858
(ii) 1—2½ years	8,37,639
(iii) *Over 2½ years*—	
In milk	16,79,817
(*b*) Dry	13,46,636
(*c*) Not calved even once	4,61,901
Total ..	51,66,851
1 *Cattle total*	1,03,65,500

TABLE 7.1.—*contd.*

Classification. (1)	Numbers. (2)
2. *Buffaloes*—	
(*a*) He-Buffaloes	
(i) Under one year	2,27,002
(ii) 1—2½ years	1,43,891
(iii) Over 2½ years	3,00,826
Total	6,71,719
(*b*) *She buffaloes*—	
(i) Under one year	4,57,456
(ii) 1—2½ years	3,62,931
(iii) *Over 2½ years*—	
(*a*) In milk	9,74,398
(*b*) Dry	5,51,299
(*c*) Not calved even once	1,94,439
Total	25,40,523
2. Buffaloes Total	32,12,242

3. Sheep	55,36,514
4. Goats	52,46,192
5. Horses and Ponies	9,834
6. Pigs	6,93,735
7. Mules	482
8. Camels	9
9. Donkeys	80,307
10. Domestic Dogs	10,41,276
Total—Livestock	2,61,86,091
Poultry—	
Fowls	1,78,31,107
Ducks	4,52,613
Total Poultry	1,82,83,720

Source : Thirteenth Livestock Census, 1982.

TABLE 7.2.

VETERINARY INSTITUTIONS AND ANIMALS TREATED 1984–85.

Serial number and District/State.	Clinician centres.	Veterinary Hospitals.	Type of Veterinary Institutions.			
			Veterinary Hospital cum-key village centres.	Veterinary Dispensaries.	Veterinary Dispensary cum-key village centre.	Animals treated.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Madras	1	..	..	1	..	68,258
2 Chengalpattu	1	4	..	28	17	8,01,505
3 South Arcot	1	3	..	54	3	7,16,370
4 North Arcot	2	5	..	60	2	6,76,288
5 Salem	1	2	..	64	2	8,96,578

6 Dharmapuri	2	..	..	27	5	3,21,303
7 Periyar	1	2	1	29	15	4,97,294
8 Coimbatore	2	6	1	20	16	4,66,394
9 The Nilgiris	..	2	..	5	..	79,192
10 Thanjavur	3	11	..	75	1	8,93,890
11 Tiruchirappalli	1	4	..	53	..	5,74,997
12 Pudukkottai	1	..	..	27	..	1,80,752
13 Madurai and Anna ..	1	7	..	59	6	9,47,314
14 Ramanathapuram Pasumpon Muthu Ramalingam and Kamarajar	1	2	..	51	4	3,25,496
15 Tirunelveli	2	6	..	52	1	4,59,276
16 Kanniyakumari	1	2	..	16	..	1,46,164
State ..	21	56	2	621	72	80,51,071

Source : Director of Animal Husbandry, Madras.

TABLE 7.3.

ANIMAL HUSBANDRY

As on 31st March 1985

Cattle Development—	
1 Livestock Farms	8
2 Sub-centres	2,227
3 Goshala Development Centres	4
4 Intensive Cattle Development Projects	10
5 Key Village Blocks	62
6 Exotic Cattle Breeding Farms	1
Sheep Development—	
1 Sheep Farms	2
2 Sheep Units attached to farms	4

Poultry Development—	
1 Poultry Extension Centres	29
2 Hatcheries	2
Piggery Development—	
1 Piggery Units	6
2 Fork clubs	Nil
Health Services—	
1 Clinical Laboratories	13
2 Rinderpest checkposts	14
3 Rinderpest Vigilance units	10
4 Rinderpest squads	18
5 Recoglnised Saughter Houses	183
6 Clinician centres	21
7 Mobile Units	50

Source : Director of Animal Husband ary, **Madras.**

TABLE 7.4

DAIRY DEVELOPMENT 1984–85

1 Main Dairies	(i) Madhavaram, (ii) Ambathur.
2 Feeder Dairies	(i) Madurai, (ii) Erode, (iii) Krishnagiri and (iv) Vellore.
3 Co-operative Dairies	(i) Coimbatore, (ii) Kodaikanal, (iii) Uthagamandalam, (iv) Thanjavur, (v) Tiruchirappalli and (vi) Kanniyakumari
4 Milk Chilling plants	34
5. *Average Milk collection per day*—	
(*a*) Flush Season	6,34,073 Litres per day.
(*b*) Lean Season	4,39,903 Litres per day.
6. *Quantity marketed*—	
(*a*) Milk	1,481.88 Lakhs litres.
(*b*) Butter	878.84 Tonne.

(*c*) Ghee .. .. 83.47 Tonne.

(*d*) Khoa .. .. 112.09 Tonne.

(*e*) Flavoured Milk .. .. .. 43.33 Lakh bottles

7. *Marketing-Managed by TCMPF*—

(*a*) Number of Milk Booths 502

(*b*) Number of Milk Parlours 53

(*c*) Number of Automatic Vending Unit .. 40

(*d*) FRP tanks 23

(*e*) Number of Delivery points 27

8. *Procurement of Milk by TCMPF*—

Raw Milk .. .. 5.22 lakh litres per day.

NOTE.—TCMPF—Tamil Nadu Co-operative Milk Producers Federation.

Source; Managing Director, Tamil Nadu Co-operative Milk Producers Federation, Ltd., Madras.

TABLE 7.5

POULTRY DEVELOPMENT 1984–85.

I. *Marketing*—

Location of Units.

1 Madras	6 Coimbatore
2 Chengalpattu	7 Tiruchirappalli
3 Vellore	8 Madurai
4 Salem	9 Tirunelveli
5 Namakkal	

II. *Feed Mixing Units*—

Location of Units—

1 Madras

2 Kappalur

3 Tiruppur

III. *Hatcheries*—

Location of Units—

1 Arasur

2 Kappalur

3 Hosur

4 Kattupakkam

IV. *Poultry Extension Centres (Grower Farms)*—

1 Chengalpattu

2 Kottapattu

3 Seshanchavady

4 Perundurai

5 S. V. Nagaram

6 Sattur

7 Anuppankulam

8 Thekkupalayam

9 Kovilpatti

10 Kondanagaram

11 Polivakkam

12 Krishnagiri

13 Gandhigram

14 Karuthapuliampatt

15 Vaigai Dam

16 Amaravathipudhur

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TABLE 7.5 *contd.*

17 Palayampatti	26 Orathanad
18 Polavakalipalayam	27 Pudukkottai
19 Chengapalli	28 Masinagudi
20 Pattukkottai	29 Bhavanisagar
21 Tiruvarangulam	30 Bhuvanagiri
22 Veppanthattai	31 Chettinad
23 Chinnasalem	32 Saidapet
24 Kottaram	33 Kodaikanal
25 Abishekapatti	

V. Production—

1 Poultry feed .. .. 4922.63 tonne.

2 Chiks .. .. 15.08 lakhs.

VI. *Sales*—

1	Poultry Feed sold (Bonne)	4,877.402 Tonne
2	Number of Eggs sold	3,13,99,339
3	Number of Birds sold for breeding ..	36,759
4	Number of Birds sold for table ..	2,12,367
5	Quantity of meat sold	1,60,373.756 Kg.

Source: Managing Director, Tamil Nadu Poultry Development Corporation and Director of Animal Husbandry Madras,

VIII. FISHERIES.

TABLE 8.1.

FISHERIES DEVELOPMENT, 1984–85.

1 *Area.*—

(*a*) Total coast line of the State .. .. 1,000 Kilometres.

(*b*) Total Inland Water spread area .. .. 3.69 lakh hectares.

(*c*) Marine fishing villages .. .. .. 403.

2 *Fish Production.*—

Item.	*Quantity.*	*Value.*
(1)	(2)	(3)
	(TONNE).	(RUPEES IN LAKHS.)
1 Marine	2,28,746	..
2 Inland	1,60,000 (P)	3,360.00 (P)

3 *Fisheries Development.*—

(*a*) Freezing plants 19

(*b*) Ice plants, cold storages and walk in coolers. 47

(*c*) Sea food manufacturing units in private sector. 63

(*d*) Fisheries Training Centre—

(*a*) Marine.. 6

(*b*) Inland .. ..

(*e*) Mechanised boats supplied to fisherman. ..

(*f*) Fishing vessels 2

(*g*) Active marine fishermen .. .. 96,500 (1980).

4 *Exports*—

Item.	*Quantity.*	*Value.*
(1)	(2)	(3)
	(TONNE.)	(RUPEES IN LAKHS.)
Fish and Fish products ..	18,792	5,128.31

Source : Managing Director, Fisheries Development Corporation Ltd., Madras' Director of Marine Product Development Authority Madras, Commissioner of Statistics, Madras and Director of Fisheries Madras.

TABLE 8.2.

MARINE FISH PRODUCTION BY DISTRICTS, 1984–85.

(Tonne.)

District.	*Marine fish catch (Non-mechanised) (Reconciled).*	*Marine fish catch (Mechanised).*	*Total.*
(1)	(2)	(3)	(4)
Madras	1,037	9,234	10,271
Chengalpattu	4,211	..	4,211
South Arcot	5,195	3,834	9,029
Thanjavur	32,265	13,958	46,223
Pudukkottai	1,347	12,072	13,419
Ramanathapuram, Pasumpon Muthu-ramalingam and Kamarajar.	10,238	41,148	51,386

Tirunelveli	26,984	16,374	43,358
Kanniyakumari	45,646	5,203	50,849
State ..	1,26,923	1,01,823	2,28,746

Source : Commissioner of Statistics, Madras.

IX. FORESTS.

TABLE 9.1.

Area under Forests by Districts, 1982–83.

(In Hectares).

District. (1)	*Reserved forests.* (2)	*Reserved lands.* (3)	*Unclassed.* (4)	*Total.* (5)
1 Madras	271	..	..	271
2 Chengalpattu	30,872	9,636	3,322	43,830
3 South Arcot	62,449	84,650	..	1,47,099
4 North Arcot	3,05,653	8,819	..	3,14 ,472
5 Salem	1 46,107	20 128	..	1,66,235
6 Dharmapuri	2,70,845	27,692	8,065	3,06,602
7 Periyar	2,40,304	920	1	2,41 225
8 Coimbatore	1,58,407	144	3,616	1,62,167

9 The Nilgiris	1,30,525	7,407	19,621	1,57,553
10 Thanjavur	17,127	2,318	320	19,765
11 Tiruchirappali	64,194	17,901	..	82,095
12 Pudukkottai	15,609	3,897	2,519	22,025
13 Madurai and Anna ..	2,00,861	96,595	11,507	3,08,963
14 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam.	26,590	196,87	..	46,277
15 Tirunelveli	1,09,489	23,878	2,702	1,36,069
16 Kanniyakumari	44,645	19	4,689	49,353
Total ..	18,23,948	3,23,691	56,362	22,04,001

TABLE 9.1—*cont.*

District.	Fuel coupes.	Area opened to grazing.	Area planted to trees.		
			Timber.	Fuel.	Others.
(1)	(6)	(7)	(8)	(9)	(10)
1 Madras	..	..	..	..	..
2 Chengalpattu	..	37,911	51	260	99
3 South Arcot	..	1,46,812	..	161	757
4 North Arcot	..	2,98,844	256	1,966	604
5 Salem	..	1,62,111	45	57	2,753
6 Dharmapuri	..	2,37,958	157	100	3,072
7 Periyar	..	2,48,229	5	56	389
8 Coimbatore	..	1,48,212	10	51	220
9 The Nilgiris	..	2,44,182	..	..	339

10 Thanjavur	14,606	.	39	168
11 Tiruchirappalli	61,761	28	639	1,600
12 Pudukkottai	..	..	..	..
13 Madurai and Anna	2,91,812	10	449	3,552
14 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam.	45,979	..	100	72
15 Tirunelveli	53,323	..	867	200
16 Kanniyakumari	39,432	..	..	10
Total ..	20,31,172	562	4,745	13,835

TABLE 9.1—*cont.*

District.	Per capita.		Percentage of forest area to land area.
	Land area.	Forest area.	
(1)	(11)	(12)	(13)
1 Madras	..	..	..
2 Chengalpattu	0.22	0.01	4.55
3 South Arcot	0.26	0.03	11.55
4 North Arcot	0.28	0.07	25.00
5 Salem	0.25	0.05	20.00
6 Dharmapuri	0.48	0.15	31.25
7 Periyar	0.39	0.11	28.21
8 Coimbatore	0.24	0.05	20.83
9 The Nilgiris	0.39	0.24	61.53

10 Thanjavur	0.20	0.01	5.00
11 Tiruchirappalli	0.31	0.02	6.45
12 Pudukkottai	0.40	0.02	5.00
13 Madurai and Anna	0.28	0.07	25.00
14 Ramanathapuram Kamarajar and Pasumpon Muthuramalingam.	0.38	0.01	2.63
15 Tirunelveli	0.32	0.04	12.50
16 Kanniyakumari	0.12	0.03	25.00
Total ..	0.27	0.05	16.95

TABLE 9.1—*cont.*

1983–84

Serial number and district. (1)	*Reserved forests.* (2)	*Reserved lands.* (3)	*Unclassed.* (4)
1 Madras	271		..
2 Chengalpattu	30,899	9,609	3,322
3 South Arcot	62,449	50,099	..
4 North Arcot	3,05,653	8,819	..
5 Salem	1,52,342	21,031	..
6 Dharmapuri	2,76,157	80,334	8,065
7 Periyar	2,28,756	151	1
8 Coimbatore	1,58,407	144	3,616

9 The Nilgiris	1,30,627	7,305	19,621
10 Thanjavur	17,127	2,318	320
11 Tiruchirappalli	64,657	17,438	..
12 Pudukkottai	15,609	3,897	2,519
13 Madurai and Anna	2,00,860	96,595	11,507
14 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam.	27,191	19,086	..
15 Tirunelveli	1,10,755	23,878	2,702
16 Kanniyakumari	44,650	19	4,689
Total	18,26,410	3,40,723	56,362

TABLE 9.1—*cont.*

Serial number and district.	*Total.*	*Fuel Coupes worked during the year.*	*Areas reserved for grazing.*
(1)	(5)	(6)	(7)
1 Madras	271		..
2 Chengalpattu	43,830		39,056
3 South Arcot	1,12,548		3,131
4 North Arcot	3,14,472		1,66,648
5 Salem	1,73,373		1,59,899
6 Dharmapuri	3,64,556		2,63,181
7 Periyar	1,62,167		2,37,814
8 Coimbatore	2,28,908		98,290

9 The Nilgiris	1,57,553		87,246
10 Thanjavur	19,765		14,600
11 Tiruchirappalli	82,095		92,981
12 Pudukkottai	22,025		..
13 Madurai and Anna	3,08,962		1,95,576
14 Ramanathapuram Kamarajar and Pasumpon Muthuramalingam.	46,277		26,777
15 Tirunelveli	1,37,335		54,513
16 Kanniyakumari	49,358		39,422
Total	22,23,495		14,79,134

TABLE 9.1—*cont.*

Serial number and District.	Area planted by trees.		
	Timber.	*Fuel.*	*Others.*
(1)	(8)	(9)	(10)
1 Madras	..	..	..
2 Chengalpattu	49.50	314.00	244.00
3 South Arcot	35.00	214.00	1,101.53
4 North Arcot	290·00	2,305.40	1,623.20
5 Salem	59.00	376.00	2,115.00
6 Dharmapuri	137.00	117.00	3,158.00
7 Periyar	..	..	1,458.00
8 Coimbatore	24.00	..	246.40

9 The Nilgiris	..	..	..
10 Thanjavur	..	..	140.00
11 Tiruchirappalli	36.00	530.00	1,617.00
12 Pudukkottai	..	..	..
13 Madurai and Anna	15.30	620.46	1,307.63
14 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam.	..	77.00	30.00
15 Tirunelveli	..	..	889.00
16 Kanniyakumari	..	..	14.50
Total	645.80	4,553.86	11,944.26

T ABLE 9.1—*cont.*

Serial number and District.	*Per Capita.*		*Percentage of Forest Area to Land Area.*
	Land area.	*Forest area.*	
(1)	(11)	(12)	(13)
1 Madras	..	..	..
2 Chengalpattu	0.22	0.02	9.09
3 South Arcot	0.26	0.03	11.54
4 North Arcot	0.28	0.08	28.58
5 Salem	0.26	0.05	19.23
6 Dharmapuri	0.49	0.19	38.78
7 Periyar	0.40	0.12	30.00
8 Coimbatore	0.25	0.06	24.00
9 The Nilgiris	0.41	0.25	60.98

10 Thanjavur	0.21	0.01	4.77
11 Tiruchirappalli	0.31	0.03	9.68
12 Pudukkottai	0.41	0.02	4.88
13 Madurai and Anna	0.28	0.07	25.00
14 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam	0.38	0.02	5.27
15 Tirunelveli	0.32	0.04	12.50
16 Kanniyakumari	0.12	0.04	33.34
Total ..	0.27	0.05	17.10

NOTE.—Due to ban on clear felling of natural forests no fuel coupes were worked out.

Source.—Chief Conservator of Forests, Madras.

TABLE 9.2.

OUT TURN OF FOREST PRODUCE.

Serial number and Product.	Unit.	1982-83 Out-turn.	1982-83 Revenue RS. in '000'
(1)	(2)	(3)	(4)
I. *Major Products*—			
1 Timber	cu. m.	6,820	9,077
2 Fuel wood	Do.	94,434	11,238
3 Sandalwood —			
Heartwood	Tonne.	2,123	71,770
Sapwood	Do.	6,014	10,705
4 Pulpwood	Do.	1,81,607	29,023

II. *Minor Products*—			
1 Bamboo	Tonne.	23,291	736
2 Grazing	Number of animals.	8,31,789	1,229
3 Rubber	Kgs.	13,57,708	21,438
4 Cashew	Do.	10,53,670	7,485
5 Tea (Green 'leaves)	Do.	1,14,51,800	45,807
6 Other Minor Forest Produce	..	..	7,621

TABLE 9·2—*cont* 1983-84

Serial number and product. (1)	*Unit.* (2)	*Outturn.* (3)	*Revenue.* Rs. in '000' (4)
I. *Major Products :*			
1 Timber	Cu. m.	2,270	3,490
2 Fuel wood	Do.	26,664	3,199
3 *Sandal wood*			
(a) Heart wood	Tonne	2,660	96,435
(b) Sapwood	Do.	7,975	9,989
4 Pulpwood	Do.	1,90,403	26,987
5 Poles	Nos.	32,646	294

II. *Minor produce*—

1	Bamboo	Tonne	17,382	547
2	Grazing	Number of animals.	9,05,675	1,282
3	Rubber	Kg.	29,58,164	50,762
4	Cashew	Do. ..	11,44,504	10,543
5	Eta reeds	Tonne	1,234	67
6	Tea (Green leaves)	Kg.	1,46,71,000	58,684
7	Wattle Bark	Tonne	12,032	8,843
8	Other Minor Forest Produce		..	5,451

Source : Chief Conservator of Forests, Madras.

TABLE 9.3

FOREST BASED INDUSTRIES 1983–84.

Industry. (1)	*Unit.* (2)	*Forest Product utilised.* (3)
1. Paper and Board	3	(i) Bamboo. (ii) Eucalyptus. (iii) Grass. (iv) Eta reeds.
2. Rayon and Staple fibre ..	1	(i) Wattle wood. (ii) Bluegum wood.
3. Wattle extract	1	Wattle bark
4. Chip Board	1	Soft wood.
5. Eucalyptus Oil	2	Eucalyptus leaves.

Source : Chief Conservator of Forests, Madras.

TABLE 9.4.

WILDLIFE SANCTUARIES—1983-84.

Serial number. (1)	Name of the sanctuary. (2)	Area in hectares. (3)	Year of formation. (4)
1	Mudumalai	32,100	1940
2	Mundanthurai	56,700	1962
3	Vedanthangal	30	1962
4	Point Calimere	1,729	1967
5	Guindy Park (National Park)	231	1959
6	Anamalai Wildlife Sanctuary	95,800	1962
7	Kalakad	22,376 (R)	1976
8	Vettangudi	38	1977
9	Nilgiris Tahr Sanctuary	7,846	1982
10	Pulicat Lake Bird Sanctuary	15,367	
Percentage to total forest area : 10.45 percent.	Total	232.217	

NOTE.—Tentative figures, for S. No. 10. The actual area for the Pulicat Bird Sanctuary will be declared by the Collector of Madras later.

Source : Chief Conservator of Forests, Madras.

X. ELECTRICITY.

TABLE 10.1.

INSTALLED CAPACITY AND GENERATION OF ELECTRICITY 1984-85.

A. GENERATION.

Serial number and name of the power station.	*Year of operation.*	*Installed capacity as on 31st March 1985 in M.W.*	*Generation in million Units in 1984-85.*	*Station consumption in million Units in 1984-85.*	*Nett unit sent out in million units.*
(1)	(2)	(3)	(4)	(5)	(6)
Hydro—					
1 Pykara	52nd	70	391	1.2	389.
2 Moyar	33rd	36	168	0.5	167.5
3 Mattur Dam	48th	40	145	1.6	143.4
4 Mettu Tunnel	20th	200	535	0.8	534.2
5 Papanasam	41st	28	127	0.5	126.5
6 Periyar	27th	140	567	2.5	564.5

7 Kundah-1	25th	60	295	1.1	293.9
8 Kundah-2	25th	175	713	0.8	712.2
9 Kundah-3	20th	180	410	3.2	406.8
10 Kundah-4	19th	100	155	0.4	154.6
11 Kundah-5	21st	20	91	0.2	90.8
12 Sarkarpathy	19th	30	145	0·1	144.9
13 Aliyar	15th	60	146	0.5	145.5
14 Sholaiyar-1	14th	70	156	0.4	155.6
15 Sholaiyar-2	15th	25	58	0.3	57.7
16 Kodaiyar-1	15th	60	198	0.5	197.5
17 Kodaiyar-2	14th	40	46	0.2	45.8
18 Suruliyar	7th	35	104	1.7	102.3
(*a*) TOTAL —*Hydro*		1,369	4,450	16.5	4,433.5

TABLE 10.1—*cont.*

Serial number and name of the power station.	*year of operation.*	*Installed capacity as on 31st March 1985 In M.W.*	*Generation in million Units in 1984-85.*	*Station consumption in million Units in 1984-85.*	*Nett units sent out in million units.*
(1)	(2)	(3)	(4)	(5)	(6)
Thermal—					
19 Basin Bridge	33rd	60	87	23.7	63.3
20 Ennore	16th	450	1,427	205.8	1,221.2
21 Tuticorin	6th	630	3,421	286.5	3,134.5
(*b*) TOTAL—*Thermal*		1,140	4,935	516.0	4,419.0
Board TOTAL—(a+b) *Hydro and Thermal.* ..		2,509	9,385	..	8,852.5

22 *Central Sector*—				
(i) Neyveli	600	3,087	..	..
(ii) Kalpakkam..	235	935	..	..
	3,344			

B. POWER PURCHASED (M.U.).

1 Power purchased from National Thermal power corporation	111
2 Power purchased from Neyveli	3,087
3 Power purchased from Kalpakkam	935
4 Power purchased from Karnataka	1
5 Power purchased from Kerala	210
6 Power purchased from Andhra	..
7 Power purchased from Madras Refinaries	3
(*c*) TOTAL—POWER PURCHASED	4,347
GRAND TOTAL (a+b+c)	13,732

TABLE 10.1—*cont.*

C. POWER SUPPLY TO OTHER STATES (M.U.)

1 Karnataka ..	1	
2 Kerala ..	35	
3 Andhra Pradesh ..	..	
Total export ..	36	(—) 36
Nett consumption of T.N.E.B. (M.U.) (including Pondy) ..		13,696

D. PER CAPITA CONSUMPTION.

Year : 1984-85. 205 Units (Provisional).

E. POWER DEMAND (SUSTAINED PEAK DEMAND).

1. Year 1984–85.

2. M.W. 2154 on 28th December 1984

Instantaneous Peak Demand : 2172 M.W. on 22nd December 1984.

Source : Chief Engineer (General), Tamil Nadu Electricity Board, Madras.

TABLE 10.2.

TRANSMISSION AND DISTRIBUTION 1984-85.

1	Total length of E.H.T. and H.T. lines existing (Kilo metres) ..	38,253
2	Total length of L.T. Lines existing (Kilo metres)	281.387
3	Number of Distribution Transformers existing	63,469
4	Number of E.H.T. Sub-stations existing	243
5	Number of H.T. Sub-stations existing	203

Source : Chief Engineer (General), Tamil Nadu Electricity Board, Madras.

TABLE 10.3.

CONSUMPTION OF ELECTRICITY 1984–85.

(PROVISIONAL)

Serial number. (1)	*Category.* (2)	*Million Units.* (3)
1	Industries	5,528.957
2	Agriculture	2,379.831
3	Domestic	955.837
4	Commercial	666.536
5	Public Lighting	100.575
6	Sales to Licensees	298.755
7	Sales to Other States	313.584
8	Water Works	113.516
9	Miscellaneous	352·472
	Total	10,710.063

Source : Chief Financial Controller, Tamil Nadu Electricity Board, Madras.

TABLE 10.4.

RURAL ELECTRIFICATION 1984–85.

District.	Number of Towns Villages and Hamlets Electrified during the year.		
	Towns.	*Villages.*	*Hamlets.*
(1)	(2)	(3)	(4)
1 Madras	..	..	..
2 Chengalpattu	..	..	..
3 South Arcot	..	9	..
4 North Arcot	..	..	..
5 Salem	..	18	7
6 Dharmapuri	..	..	..
7 Periyar	..	..	..
8 Coimbatore	..	..	..

9 The Nilgiris	..	..	..
10 Thanjavur	..	..	..
11 Tiruchirappalli	..	..	..
12 Pudukkottai	..	..	..
13 Madurai and Anna	..	..	..
14 Ramanathapuram, Pasumpon Muthuramalingam and Kamarajar.	..	..	..
15 Tiruneveli	..	..	..
16 Kanniyakumari	..	..	..
Total	..	27	7

TABLE 10.4—*cont.*

District.	Number of Towns Villages and Hamlets Electrified upto the end of the year as on 31-3-85		
	Towns.	*Villages.*	*Hamlets.*
(1)	(5)	(6)	(7)
1 Madras	1	..	..
2 Chengalpattu	74	1,778	2,445
3 South Arcot	14	2,307	1,850
4 North Arcot	32	1,867	2,219
5 Salem	43	949	4,188
6 Dharmapuri	7	1,044	3,507
7 Periyar .. .. } 8 Coimbatore .. .. .. }	58	932	6,018

9 The Nilgiris	17	42	821
10 Thanjavur	31	1,765	3,866
11 Tiruchirappalli	26	872	4,212
12 Pudukkottai	7	679	2,413
13 Mdurai and Anna	38	1,013	4,730
14 Ramanathapuram, Pasumpon Muthuramalingam and Kamarajar.	34	1,411	5,034
15 Tirunelveli	52	975	3,716
16 Kanniyakumari	5	66	2,490
Total ..	439	15,700	47, 509

TABLE 10.4—*cont.*

District.	Number of pumpsets energised.	
	During the year.	Upto the end of the year as on. 31-3-85
(1)	(8)	(9)
1 Madras	..	..
2 Chengalpattu	2,097	77,622
3 South Arcot	7,855	1,11,871
4 North Arcot	9,967	1,82,308
5 Salem	5,106	1,14,154
6 Dharmapuri	1,323	45,874
7 Periyar .. .. } 8 Coimbatore .. .. .. }	4,940	1,60,180

9	The Nilgiris	15	478
10	Thanjavur	2,469	25,439
11	Tiruchirappalli	6,995	83,268
12	Pudukkottai	691	18,336
13	Madurai and Anna	5,075	1,04,333
14	Ramanathapuram, Pasumpon Muthuramalingam and Kamarajar.	1,211	44,942
15	Tirunelveli	3,054	62,601
16	Kanniyakumari	152	2,150
	Total ..	50,950	10,33,556

Source : Chief Engineer (General), Tamil Nadu Electricity Board, Madras.

XI. INDUSTRIES.

TABLE 11.1

RESULTS OF ANNUAL SURVEY OF INDUSTRIES 1982-83.

Characteristics. (1)	Units. (2)	Result for all industries. (3)
Number of Factories	Number	11,746
Fixed Capital	Rs. in lakhs.	2,80,098.16
Working Capital	Do.	1,22,876.98
Productive Capital	Do.	4,02,976.05
Invested Capital	Do.	5,22,593.52
Outstanding Loan	Do.	3,21,323 62
Mandays Worked	Nos. in lakhs.	5,409.26
All Workers	Nos.	6,88,769
All Employees	Do.	8,61,964

Wages to Workers	Rs. in lakhs.	46,178.03
Emoluments to Employees	Do.	81,404.77
Fuels, etc., consumed	Do.	63,790.01
Materials consumed	Do.	5,50,682.91
Industrial Services	Do.	85,785.99
Non-Industrial Services	Do.	26,339.52
Total Input	Do.	7,26,598.43
Products	Do.	8,24,775.15
Other output	Do.	1,00,125.97
Total Output	Do.	9,24,901.12
Depreciation	Do.	23,377.42
Value Added	Do.	1,74,925.27
Factor Payment	Do.	39,527.41
Nett Income	Do.	1,35,397.86

Source : Commissioner of Statistics, Madras.

TABLE 11.2.

ESTIMATES OF OUTPUT AND VALUE ADDED BY MANUFACTURE BASED ON ANNUAL SURVEY OF INDUSTRIES 1982-83.

Industry Group. (1)	*Name of the Industry Group.* (2)	*Value of Output.* (3)	*Value added. by manufacture* (4)
		(RUPEES IN LAKHS.)	
20–21	Manufacture of Food Products	1,01,384.78	13,848.79
22	Manufacture of Beverages, Tobacco and tobacco Products.	11,777.30	1,560.46
23	Manufacture of Cotton Textiles	1,13,746.43	21,592.57
24	Manufacture of Wool, Silk and Synthetic Fibre Textiles.	9,843.09	1,550.92
25	Manufacture of Jute, Hemp and Mesta Textiles.	153.65	27.45
26	Manufacture of Textile Products	10,917.34	1,403.81
27	Manufacture of Wood and Wood Products ..	1,764.18	423.90

28	Manufacture of Paper and Paper Products.	22,615.48	5,712.10
29	Manufacture of Leather and Leather Products.	32,188.24	4,399.17
30	Manufacture of Rubber, Plastic, Petroleum and Coal Products.	1,20,709.17	10,257.69
31	Manufacture of Chemical and Chemical Products.	1,30,779.55	23,657.90
32	Manufacture of Non-Metallic Mineral Products.	34,712.30	10,073.88
33	Manufacture of Basic Metal and Alloy Industries.	41,718.25	6,845.56
34	Manufacture of Metal Products and Parts ..	17,159.60	3,793.84
35	Manufacture of Machinery Machine Tools etc.,	86,727.47	18,918.49
36	Manufacture of Electrical Machinery ..	28,613.89	6,655.16
37	Manufacture of Transport equipments ..	86,925.66	23,477.17
38	Other Manufacturing industries	3,548.25	1,090.26
40	Eectricity Gas and water	54,.812.16	16,637.88

TABLE 11.2—*cont.*

Industry Group,	*Name of the Industry Group.*	*Value of Output.*	*Value added by man facture.*
(1)	(2)	(3)	(4)
41	Gas and Steam	170.87	27.76
91	Sanitary Services	94.02	41.75
95	Recreation and Cultural Services	1,424.89	228.62
96	Personal Services	100.98	36.77
97	Repair Services	13,013.57	2,663.37
	State Total ..	9,24,901.12	1,74,925.27

Source ; Commissioner of Statistics, Madras.

TABLE 11.3

INDUSTRIAL PRODUCTION—1984.

Serial number and name of the product. (1)	*Unit.* (2)	*Production during 1984 (Provisional).* (3)
I. MINING—		
1 Lignite	Tonne	64,14,000
2 Bauxite	Tonne	8,156
3 Limestone	Tonne	46,22,000
4 Magnesite	Tonne	2,90,562
5 Gypsum	Tonne	43,347

TABLE 11.3—*contd.*

Serial number and name of the product, (1)	Unit. (2)	Production during 1984 (Provisional). (3)
II. MANUFACTURING—		
6 Sugar (Refined)	Tonne	4,22,142
7 Vanaspathy	Tonne	21,720
8 Refined Oil	Tonne	4,270
9 Tea (Processed)	Tonne	88,712
10 Coffee (cured)	Tonne	10,762
11 Cotton Yarn	Tonne	2,68,686
12 Cotton Woven Pice Goods	'000' metres.	1,21,819
13 Printing Paper	Tonne	27,494

14	Tyres (all types)	No.	71,02,885
15	Tubes (all types)	No.	15,87,389
16	Superior Kerosene	Tonne	3,12,543
17	High speed Diesel oil	Tonne	6,98,212
18	Ammonia	Tonne	5,28,600
19	Caustic Soda	Tonne	67,948
20	Urea	Tonne	9,21,377
21	Super Phosphate	Tonne	1,72,401
22	Mixed Fertilizers	Tonne	11,67,123
23	Pesticides	Tonne	30,012
24	Paints and Enamels	Kg.	48,19,370
25	Varnishes	Litre	2,28,735
26	Safety Matches	Gross Boxes	12,32,72,906
27	Refractories	Tonne	1,30,363

TABLE 11.3—*contd*

Serial number and name of the product. (1)	*Unit.* (2)	*Production during 1984 (Provisional)* (3)
28 Cement	Tonne	39,74,472
29 Asbestos Cement Product	Tonne	1,01,130
30 Coated Abrasives	Ream	67,171
31 Bonded Abrasives	Tonne	3,795
32 Iron and Steel (Metal)	Tonne	1,49,502
33 Castings (Iron and Steel)	Tonne	60,323
34 Non-Ferrous Metal	Tonne	16,255
35 Metal containers Caps and Closures	Tonne	23,820
36 Tractors	No.	8,045
37 Earth Moving Machinery	No.	30

38	High Pressure Boilers and Fittings	Tonne	1,56,823
39	Diesel Engines	No.	59,333
40	Frames	No.	2,003
41	Power Driven Pumps	No.	1,46,011
42	Type writers	No.	35,394
43	Transformers	KVA	1,57,130
44	Electric Motors	No.	1,92,397
45	Dry Cells	No.	12,82,04,672
46	Railway Coaches	No.	815
47	Railway Wagons	No.	407
48	Completed Motor Vehicles	No.	5,810
49	Motor Vehicles Chassis	No.	11,446
50	Body Building	No.	2,395
51	Motor cycles	No.	1,42,200

TABLE 11.3—*contd.*

Serial number and name of the Product.	*Unit.*	*Production during 1984 (Provisional).*
(1)	(2)	(3)
52 Bicycles	No.	8,91,985
53 Synthetic Gem Stones	Kg.	16,997
III. ELECTRICITY—		
54 Electricity Generated	Million KWH	14,472.560

Source : Commissioner of Statisties, Madras.

TABLE 11.4.

Production and Value of Minerals in Tamil Nadu—1984.

District.		Mineral.	Quantity. (Tonne).	Value. (rupees in '000')
(1)		(2)	(3)	(4)
1 Chengalpattu	i	Fire clay	689	3
	ii	Sulphur	1836	2889
2 South Arcot	i	Fire clay	25395	460
	ii	Kaolin	1499	630
	iii	Silicasand	904	65
3 North Arcot	i	Vermiculite	1358	387
4 Salem	i	Bauxite	12267	491
	ii	Felspar	49	4
	iii	Limestone '000' tonne	744	52762
	iv	Magnesite	322828	108796
	v	Quartz	10543	622
	vi	Steatite	47882	701
5 Dharmapuri	i	Kaolin	3275	522
6 Coimbatore	i	Felsper	606	43
	ii	Gypsum	48586	2238
	iii	Limestone '000' tonne	671	30924
	iv	Quartz	490	54
	v	Steatite	2835	128
7 The Nilgiris	i	Mica (Crude) (P)	3	24

TABLE 11.4—*cont.*

District. (1)		*Mineral.* (2)	*Quantity* (TONNE). (3)	*Value,* RUPEES IN ,000' (4)
8 Tiruchirappalli	i	Clay Others	4434	130
	ii	Felspar	1834	132
	iii	Fireclay	17899	301
	iv	Gypsum	514	14
	v	Kaolin	1088	21
	vi	Limestone '000' tonne	1283	42962
	vii	Quartz	8569	808
	viii	Sillimanite	211	245
9 Madurai (Including Anna Dist)	i	Graphite	840	55
	ii	Limestone '000' tonne	541	11313
10 Ramanathapuram (including Kamarajar and Pasumpon Muthuramalingam Dist)	i	Graphite	914	69
	ii	Limestone '000'tonne	879	37971
11 Tirunelveli	i	Limestone '000'tonne	975	45183
12 Kanniyakumari	i	Garnet (abrasive)	4239	1843
	ii	Sillmanite	466	285

Source : Controller-General, Indian Bureau of Mines, Nagpur.

TABLE 11.5.

Production of Handloom Cloth—1984-85.

Variety of Cloth.	*Production in '000' metres.*
(1)	(2)
A. Cotton—	
1 Dhoties	95,749
2 Sarees	167,100
3 Towels	147,035
4 Handkerchiefs	3,193
5 Lungies	108,836
6 Bedspreads	39,452
7 Angavastrams	8,228
8 Shirtings	20,942
9 Coatings	1,363
10 Gada	22,323

TABLE 11.5—*cont.*

PRODUCTION OF HANDLOOM CLOTH 1984-85.

Variety of cloth. (1)	*Production In '000' metres.* (2)
A-COTTON—*cont.*	
11 Carpet	41,777
12 Curtain Cloth	3,240
13 Pillow Cover	4,411
14 Pavadai and Dhavani	8,661
15 Others	9,556
Total ..	6,81,866
B. SILK—	
1 Dhoties	383
2 Sarees	6,462
3 Angavastrams	..
4 Pavadai and Dhavani	521
5 Others	190
Total ..	7,556

C. Artsilk—	
1 Dhoties	1,653
2 Sarees	36,573
3 Lungies	2,529
4 Pavadai and Dhavani	1,042
5 Others	8,707
Total	50,504
D. Mixture of Cotton and Art-silk—	
1 Dhoties	60
2 Sarees	34,529
3 Others	4,949
Total	39,538
Grand Total	779,464

Source : Commissioner of Statistics, Madras

TABLE 11.6.

SMALL SCALE INDUSTRIES.

(As on 31—12—1984.)

Serial number.	*Classification Code number.*	*Industry.*	*Number of units*
(1)	(2)	(3)	(4)
1	20-21	Food Products	7,006
2	22	Beverages, Tobacco and Tobacco Products ..	516
3	23	Cotton Textiles	3,726
4	24	Silk Wool and Synthetic Fibre	921
5	25	Jute, Hemp and Mesta Products	31
6	26	Textile Products	2,961
7	27	Wood Products	1,998

8	28	Paper Products	4,661
9	29	Leather and Fur Products	1,209
10	30	Rubber and Plastic Products	2,751
11	31	Chemicals and Chemical Products	7,789
12	32	Non-Metallic mineral Products	3,192
13	33	Basic Metals and Alloys Industries	1,785
14	34	Metal Products	6,758
15	35	Machinery and Machine Tools	5,475
16	36	Electrical Machinery	1,533
17	37	Transport equipment and Parts	1,455
18	38	Other Manufacturing Industries	2,078
		Total	55,845

Source : Director of Industries and Commerce, Madras.

TABLE 11.7.

KHADI AND VILLAGE INDUSTRIES 1984–85.

Khadi Units—	*Number.*
1. Khadi Cotton Production Centres	81
2. Khadi Silk Production Centres	17
3. Rural Textile Centres	566
4. Dyeing, Bleaching and Printing Units	6
5. Tailoring Units	3
6. Quilt Krafts	1
7. Khadi Krafts	156
8. Rural Fabric Centres	4
9. Village Industries Units	251
10. Industrial Co-operative Societies	1,267
11. Individuals	38,407

Production Item— (1)	*Quantity.* (2) (IN LAKHS.)	*Value.* (3) (RS. IN LAKHS.)
(*a*) Yarn (in metric hanks)—		
(i) Traditional	425.45	..
(ii) Ambar		
(iii) Rural Textile Centres		
(*b*) Cloth (in lakh metres)—		
(i) Cotton	52.59	788.85
(ii) Silk	3.30	263.63
(iii) Woollen	..	10,692.77

TABLE 11.7— *cont.*

(*c*) Village Industries Products—	
Sales—	
(i) Khadi	1,074.78
(ii) Village Industries Products	10,297.97

Source : Chief Executive Officer, Tamil Nadu Khadi and Village Industries Board, Madras.

XII. FACTORIES.

TABLE 12.1.

REGISTERED AND WORKING FACTORIES—1984.

Serial number and item.	Numbers.
(1)	(2)
1 Factories on the register at the beginning of the year	11,920
2 Factories added during the year	1,259
3 Factories removed during the year	617
4 Factories on the register at the end of the year	12,562
5 Working Factories	11,821

Source : Chief Inspector of Factories (Administration and Inspection), Madras.

TABLE 12.2.

EMPLOYMENT IN WORKING FACTORIES—1984.

Serial number and item. (1)	*Number.* (2)
1 Total number of working factories	11,821
2 Number of factories reporting	10,224
3 Number of workers employed in all the factories submitting returns	7,99,132
4 Estimated number of workers in factories not submitting returns	87,436
5 Estimated total number of workers employed in all factories	8,86,568
6 Number of mandays worked during the year	20,26,12,192

7 Average daily number of workers employed	—		
(i) Adults	Men	6,57,292	
	Women	1,30,154	
(ii) Adolscents	Males	1,566	
	Females	6,392	
(iii) Children	Boys	731	
	Girls	2,997	

Source : Chief Inspector of Factories (Administration and Inspection) Madras.

1 47-39—18

TABLE 12.3

TRADE UNIONS ; INDUSTRIAL DISPUTES BY STRIKES AND LOCKOUTS ; GHERAOS—1984.

Serial number and item.	*Number.*
(1)	(2)
1 Number of Registered Trade Unions	4,104
2 *Strikes*—	
(*a*) Number	188
(*b*) Workers involved	1,00,464
(*c*) Man-days lost	33,60,478
3 *Lockouts*—	
(*a*) Number	23
(*b*) Workers involved	11,848
(*c*) Man-days lost	3,47,931

4. *Gheraos*—

(*a*) Number	..	..	..	..	..	..	..	..
(*b*) Workers involved	..	..	..	..	..	..	..	..
(*c*) Man-days lost	..	..	..	..	..	..	..	..

Source : Commissioner of Labour, Madras.

XIII. COMPANIES LIMITED BY SHARES.

TABLE 13.1.

COMPANIES LIMITED BY SHARES, THEIR PAID-UP CAPITAL AND AUTHORISED CAPITAL—1984-85.

Serial number and item.	*Public.*	*Private.*
(1)	(2)	(3)
1. Companies Limited by Shares—		
(i) Number	87	816
(ii) Paid-up capital (Rs. in lakhs)	N.A.	N.A.
(iii) Authorised Capital (Rs. in lakhs)	3,858.08	7,407.66
2. Companies Limited by Guarantee and association not for profit—		
(i) Number	2	5
(ii) Paid-up Capital (Rs. in lakhs)	N.A.	N.A.
(iii) Authorised Capital (Rs. in lakhs)	N.A.	N.A.

Source : Registrar of Companies, Madras.

XIV. MEDICAL AND HEALTH.

TABLE 14.1.

HOSPITALS, DISPENSARIES AND BED STRENGTH—1984-85.

Classification.	Allopathy.	Indian Medicine.		
		Ayurveda.	Siddha.	Unani.
(1)	(2)	(3)	(4)	(5)
1 Hospitals	392	..	1	..
2 Dispensaries	674	97	444	14
3 Primary Health Centres ..	438	..	220 S.W.	..
4 Other Medical Institutions ..	167	..	103 S.W.	..
5 Health Sub-Centres ..	5,860	..	..	..
6 Bed Strength	55,788	..	928	..

TABLE 14.1—*cont.*

Classification.	*Indian Medicine.*		*Homoeopathy.*	*Grand Total.*
	Ayurveda, Siddha, Unani, Combined.	*Total.*		
(1)—cont.	(6)	(7)	(8)	(9)
1 Hospitals	1	2	1	395
2 Dispensaries	..	555	2	1,231
3 Primary Health Centres ..	..	220	..	658
4 Other Medical Institutions ..	..	103	15	285
5 Health Sub-Centres ..	..	..	..	5,860
6 Bed Strength	174	1,102	25	56,915

Source : Respective Heads of Medical Institutions.

XV. FAMILY WELFARE.

TABLE 15.1.

PROGRESS OF FAMILY WELFARE PROGRAMME – 1984-85.

Method.	*Target.*	*Achievement.*	*Percentage.*
(1)	(2)	(3)	(4)
1 Sterilisation	4,75,000	5,25,341	110.6
2 I. U. D.	1,68,000	86,053	51.2
3 C. C. Users	2,44,000	88,601	36.3
4 O.P. (Oral pills) Users	76,000	18,015	23.7

Source : Director of Family Welfare, Madras.

TABLE 15.2.

PROGRESS OF FAMILY WELFARE PROGRAMME BY DISTRICTS—1984-85.

Serial number and name of district.	*Number of Institutions.*				*Sterilisation.*	
	Rural Centres.	*Urban Centres.*	*Approved Surgeries.*		*Target.*	*Achievement.*
			Govt.	*Voluntary.*		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Madras	..	49	2	11	36,400	49,360
2 Chengalpattu ..	27	14	7	9	39,000	39,068
3 South Arcot ..	34	14	12	17	39,100	57,150
4 North Arcot ..	38	18	1	5	41,800	65,627
5 Salem	35	15	16	18	31,900	34,213
6 Dharmapuri ..	16	7	5	6	19,700	18,676
7 Periyar	24	9	3	24	18,600	25,758

8 Coimbatore ..	21	17	42	72	31,300	27,732
9 The Nilgiris ..	4	3	1	8	6,300	7,531
10 Thanjavur	36	18	17	7	36,900	32,026
11 Tiruchirappalli ..	31	13	4	9	34,400	36,842
12 Pudukkottai	10	3	3	7	11,800	11,908
13 Madurai and Anna ..	35	24	6	31	42,600	42,866
14 Ramanathapuram, Pasumpon Muthuramalingam and Kamarajar	32	17	18	12	34,300	35,134
15 Tirunelveli	31	21	3	28	36,700	30,732
16 Kanniyakumari ..	9	6	5	16	14,200	10,718
State ..	383	248	145	280	4,75,000	5,25,341

TABLE 15.2—*cont.*

Serial number and name of district.	*I.U.D.*		*Users of conventional contraceptives.*		*Oral pills users.*	
	Target.	*Achievement.*	*Target.*	*Achievement.*	*Target*	*Achievement.*
(1)	(8)	(9)	(10)	(11)	(12)	(13)
1 Madras	13,000	24,354	18,900	1,708	5,900	708
2 Chengalpattu ..	13,900	5,535	20,100	2,430	6,300	1,211
3 South Arcot ..	13,900	3,510	20,300	7,043	6,300	1,488
4 North Arcot ..	14,900	7,711	21,600	3,211	6,700	697
5 Salem	11,300	4,007	16,400	5,543	5,100	1,627
6 Dharmapuri	6,200	2,799	8,	7,795	2,800	1,707
7 Periyar	6,600	4,754	9,700	4,635	3,000	1,360

8 Coimbatore ..	11,100	4,815	16,200	8,539	5,000	2,106
9 The Nilgiris ..	2,300	1,079	3,300	1,206	1,000	119
10 Thanjavur ..	13,200	5,269	19,100	12,046	6,000	1,597
11 Tiruchirappalli ..	12,200	4,989	17,800	8,912	5,500	1,101
12 Pudukkottai ..	3,900	1,390	5,700	1,658	1,800	296
13 Madurai and Anna	15,100	8,104	22,000	7,269	6,900	1,546
14 Ramanathapuram, Pasumpon Muthu-ramalingam and Kamarajar.	12,200	4,004	17,700	5,275	5,500	616
15 Tirunelveli ..	13,100	3,033	19,000	7,260	5,900	1,553
16 Kanniyakumari ..	5,100	700	7,300	4,071	2,300	283
State ..	1,68,000	86,053	2,44,000	88,601	76,000	18,015

Source : Director of Family Welfare, Madras.

XVI. EDUCATION.

TABLE 16.1.

UNIVERSITIES, STUDENT AND TEACHERS—1984-85.

Type of Institution.	*Students.*			*Teachers.*
	Boys.	*Girls.*	*Total.*	
(1)	(2)	(3)	(4)	(5)
1 Anna University	4,114	494	4,608	367
2 Madras University	1,622	981	2,603	324
3 Annamalai University	5,087	823	5,910	426
4 Tamil Nadu Agricultural University	2,018	527	2,545	798
5 Bharathiyar University	40	40	80	6
6 Tamil University, Thanjavur ..	13	2	15	41
Bharathidasan University	58	55	113	31

8 Madurai Kamaraj University ..	638	342	980	190
9 Gandhigram Rural University ..	471	170	641	118
10 Mother Terasa Women's University	New Universities No admission during the year.			
11 Alagappa University				

Source: Registrars of Respective Universities.

TABLE 16.2.

COLLEGES FOR GENERAL EDUCATION, STUDENTS AND TEACHERS—1984-85.

Type of Institution.	*Number of Institutions.*	*Students.*			*Teachers.*
		Boys.	*Girls.*	*Total.*	
(1)	(2)	(3)	(4)	(5)	(6)
1 Colleges for Men ..	134	98,707	11,360	1,10,067	9,645
2 Colleges for Women ..	53	..	61,006	61,006	2,775
3 Annamalai University * ..	1	1,442	389	1,831	189

* Includes Demographic Studies also.

Source : Director of Collegiate Education, Madras and Registrar of Annamalai University.

TABLE 16.3.

COLLEGES FOR PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS—1984-85.

Type of Institution. (1)	*Number of Institutions.* (2)	*Students.* *Boys.* (3)	*Girls.* (4)	*Total.* (5)	*Teachers.* (6)
1 Medical Colleges :—					
(*i*) M.B.B.S. and P.G. Courses.	9	5,309	4,087	9,396	2,225
(*ii*) B. D. S. and P. G. Courses.	2	267	176	443	57
(*iii*) Siddha	1	324	181	505	50
(*iv*) Homoeopathy ..	1	44	32	76	19
(*v*) Ayurveda	1	48	15	63	11
2 B.Sc., Nursing	8	21	591	612	.
3 Colleges for Engineering and Technology.	28	20,825	2,430	23,255	1,726
4 Agriculture Colleges ..	6	1,758	498	2,256	599

TABLE 16.3—*cont*.

Type of Institution. (1)	*Number of Institutions.* (2)	*Students.* *Boys.* (3)	*Girls.* (4)	*Total.* (5)	*Teachers.* (6)
5 Veterinary College ..	1	601	68	669	197
6 Fisheries Technology ..	1	80	6	86	29
7 Law Colleges	5	3,533	491	4,024	153
8 Teacher's Training Colleges.	24	1,481	1,724	3,205	248
9 Colleges for Physical Education.	5	344	123	467	48
10 Music Colleges	3	302	327	629	59
11 Colleges for Arts and Crafts.	3	612	59	671	81
12 Colleges for Management Studies.	6	652	34	686	35

Source : Respective Heads of Institutions.

TABLE 16.4.

COLLEGES FOR SPECIAL EDUCATION, STUDENTS AND TEACHERS—1984-85.

Type of Institutions.	*Number of Institutions.*	*Students.*			*Teachers.*
		Boys.	*Girls.*	*Total.*	
(1)	(2)	(3)	(4)	(5)	(6)
1 Colleges for Oriental Education.	16	795	496	1,291	183
2 Institutions of Social Education.	2	190	44	234	19
3 Institute of Rural Education	1	471	170	641	118

Source : Director of Collegiate Education, Madras and Registrar of Annamalai University.

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TABLE 16.5

SCHOOLS FOR GENERAL EDUCATION, STUDENTS AND TEACHERS—1984-85.

Type of Institutions.	*Number of Institutions.*	*Students.*			*Teachers.*
		Boys.	*Girls.*	*Total.*	
(1)	(2)	(3)	(4)	(5)	(6)
1 Pre-Primary Schools ..	27	2,253	2,456	4,709	122
2 Primary Schools ..	28,847	26,52,516	22,39,732	48,92,248	1,16,305
3 Middle Schools	5,691	15,80,403	12,46,597	28,27,000	66,849
4 High Schools	2,229	5,56,529	3,96,088	9,52,617	33,145
5 Anglo - Indian High Schools.	14	3,205	7,614	10,819	281
6 Matriculation High Schools.	144	35,265	31,593	66,858	2,412
7 Central High Schools—					
(*a*) Kendriya Vidyalayas	10	3,849	2,792	6,641	188

(*b*) Schools affiliated to Central Board of Secondary Educations.	56	22,480	13,799	36,279	1,719
(*c*) Schools affiliated to the Council for Indian School Certificate Examinations.	23	5,639	2,901	8,540	583
8 Higher Secondary Schools	1,331	9,90,351	5,80,155	15,70,506	56,533
9 Anglo-Indian Higher Secondary Schools.	27	18,110	14,270	32,380	777
10 Matriculation Higher Secondary Schools.	63	30,119	38,398	68,517	2,722
11 Central Higher Secondary Schools—					
(*a*) Kendriya Vidyalayas	11	8,459	6,029	14,488	531
(*b*) Schools affiliated to Central Board of Secondary Education.	37	37,453	18,749	56,202	2,207
(*c*) Schools affiliated to the Council for Indian School Certificate Examinations.	5	2,116	808	2,924	162

Source : Director of School Education, Madras.

TABLE 16.6

Schools for Professional Education, Students and Teachers—1984-85

Type of Institution.	Number of Institutions.	Students.			Teachers.
		Boys.	Girls.	Total.	
(1)	(2)	(3)	(4)	(5)	(6)
1 Music Schools	3	37	208	245	47
2 Craft School	1	233	845	1,078	21
3 Training Schools for Men	31	1,329	59	1,388	162
4 Training Schools for Women.	44	..	1,770	1,770	164
5 Pre-Primary Training Schools for Women.	3	..	81	81	7
6 Anglo - Indian Training School for Women.	1	..	58	58	5

7 Teacher Training Centre for Blind	1	9	12	21	3
8 Teacher Training Centre, for mentally Retarded.	1	4	16	20	2
9 Teacher Training Centre, for Deaf.	1	5	9	14	1
10 Industrial Training Institute for Adult Blind.	1	24	..	24	6

Source : Director of School Education, Madras and Director of Social Welfare, Madras.

TABLE 16·7

SCHOOLS FOR SPECIAL EDUCATION STUDENTS AND TEACHERS—1984-85.

Type of Institutions.	*Number of Institutions.*	*Students.*			*Teachers.*
		Boys.	*Girls.*	*Total.*	
(1)	(2)	(3)	(4)	(5)	(6)
1 Oriental High Schools ..	14	2,085	1,163	3,248	133
2 Oriental Higher Secondary Schools.	2	694	357	1,051	41
3 Reformatory/Jail School	16	2,567	518	3,085	182
4 Service Homes	3	..	288	288	226
5 Schools for Blind ..	20	1,447	1,047	2,494	33
6 Schools for Deaf	24	1,619	836	2,455	240
7 Schools for Orthopaedically Handicapped.	2	90	105	195	11

8 Schools for Mentally Retarded.	3	201	129	330	16
9 School for Leper	1	57	23	80	6

Source : Director of School Education, Madras and Director of Social Welfare, Madras.

TABLE 16.8

INSTITUTIONS FOR OTHER PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS—1984-85.

Type of Institution.	*Number of Institutions.*	*Students.*			*Teachers.*
		Boys.	*Girls.*	*Total.*	
(1)	(2)	(3)	(4)	(5)	(6)
1 Government Polytechnics (Men)	11	7,510	677	8,187	483
2 Government Polytechnics (Women).	4	..	1,805	1,805	143
3 Private Polytechnics (Men)	81	28,025	1,141	29,166	1,686
4 Private Polytechnics (Women)	7	..	2,029	2,029	110

5 Institute of Leather Technology,	1	124	..	124	12
6 Institute of Printing Technology.	1	241	10	251	35
7 Institute of Chemical Technology.	1	281	..	281	19
8 Institute of Textile Technology.	1	101	..	101	14
9 State Institute of Commerce Education.	1	116	35	151	13
10 Higher Secondary School (Vocational).	14	1,103	..	1,103	113
11 Technical Teachers Training Institute.	1	78	6	84	42
12 Industrial Schools ..	130	4,014	2,286	6,300	400
13 Industrial Training Centres	40	8,708	628	9,336	1,175

TABLE 16.8—*cont.*

Type of Institution.	*Number of Institution.*	*Students.*			*Teachers.*
		Boys.	*Girls,*	*Total.*	
(1)	(2)	(3)	(4)	(5)	(6)
14 Optholmic Assistants Course.	2	52	35	87	..
15 Radiological Assistants Course	2	25	2	27	..
16 Dark Room Assistants Course	2	22	4	26	..
17 B. Pharmacy	3	216	80	296	..
18 D. Pharmacy ..	4	257	115	372	..
19 Film and Television Institute, Tamil Nadu	1	157	7	164	23

20 Institute of Hotel Management, Catering Technology and Applied Nutrition	1	260	66	326	26
21 D. Pharmacy (Indian Medicine)	1	27	52	79	3

Source : Respective Heads of Institutions.

XVII. TRANSPORT.

TABLE 17.1

LENGTH OF ROADS—1983-84 (IN KILOMETRES)

District/State.	*Surfaced Roads.*			*Total.*	*Un-surfaced Roads.*	*Grand Total.*
	Cement.	*Bitominous.*	*Water Bound Macadam.*			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Madras ..	56	1,678	150	1,884	273	2,157
2 Chengalpattu	23	3,371	2,280	5,674	5,194	10,868
3 South Arcot	66	3,761	2,525	6,332	4,542	10,874
4 North Arcot	100	3,481	3,115	6,696	5,439	12,135
5 Salem ..	122	3,107	3,661	6,890	3,669	10,859
6 Dharmapuri	21	2,152	2,508	4,681	3,033	7,714

7 Periyar ..	19	3,010	2,929	5,958	4,592	10,550
8 Coimbatore	116	3,247	2,648	6,011	3,581	9,592
9 The Nilgiris	14	1,462	562	2,038	1,732	3,770
10 Thanjavur ..	37	3,738	2,668	6,443	6,456	12,899
11 Tiruchirappalli	105	2,977	2,979	6,061	6,764	12,825
12 Pudukkottai ..	1	1,875	1,456	3,332	4,032	7,364
13 Madurai and Anna	116	3,950	2,720	6,786	4,725	11,511
14 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam	133	3,448	2,708	6,289	5,878	12,167
15 Tirunelveli ..	200	3,670	2,851	6,721	4,198	10,919
16 Kanniyakumari ..	61	1,137	1,133	2,331	1,678	4,009
State ..	1,170	46,064	36,893	84,127	66,086	1,50,213

Source : Respective Heads of Departments.

TABLE 17.2

PEDESTRIAN SUBWAYS IN MADRAS CITY

(AS ON 31ST MARCH 1985).

Serial number and Location of the Pedestrian Subway.	*Tunnel Area in* sq.m.	*Year of completion*
(1)	(2)	(3)
1 Subway near Tondiarpet	75.60	1982
2 Subway near Beach Railway Station	130.00	1979
3 Subway near Walltax Road	140.00	1979
4 Subway near Central Railway Station	164.84	1967
5 Subway near Park Railway Station	237.00	1975
6 Subway near the Hindu Office	120.51	1979
7 Anna Subway (Round Tana)	333.67	1967
8 Subway near Presidency College	306.95	1977

9	Subway near Shanthi Theatre	174.64	1977
10	Subway near Tamil Nadu Electricity Board (LIC) ..	101.60	1981
11	Subway near Thousand Lights	90.68	1977
12	Subway near Safire Theatre	145.04	1979
13	Subway near Kilpauk Medical College Hospital ..	69.12	1978
14	Subway near Teachers College, Saidapet	157.60	1979
15	Subway near Guindy Railway Station	170.00	1980

Source : Highways Department, Madras and Divisional Engineer, World Bank Project Office, Madras.

TABLE 17.3.

ROAD ACCIDENTS IN MADRAS CITY—1984.

I Number of Accidents	5,790
II Number of Persons killed	381
III Number of Persons Injured	4,393
IV Descriptions of Vehicles involved in Accidents—	
(1) Private Cars	1,792
(2) Lorries	1,412
(3) Buses	1,414
(4) Jeeps	92
5) Taxies	63
(6) Vans	163
(7) Motor Cycles including Scooters	1,839
(8) Military Vehicles	8

(9) Autorickshaws	986
(10) Tractors	..
(11) Unknown Vehicles	3
(12) Road Rollers	..
(13) Cycles including Tri-cycles	142
(14) Horse Drawn Vehicles	4
(15) Cycle Rickshaws	47
(16) Bullock Drawn Vehicles	13
(17) Hand Cart	3
V Other types of vehicles—	
(1) Oil Tankers	17
(2) Police Vehicles	6
(3) Madras Fire Service Vehicles	2
(4) Tempos	29

Source : Deputy Commissioner of Police (Traffic), Madras.

TABLE 17.4.

REGISTERED MOTOR VEHICLES BY DISTRICTS 1984-85.
(COMMERCIAL)

District.	*Stage Carriages.*	*Auto-rickshaws.*	*Taxies. including Tourist Taxies.*	*Luxury Coaches Omni Buses. and Private Transport.*
(1)	(2)	(3)	(4)	(5)
1 Madras	4,586	6,015	4,894	252
2 Chengalpattu	333	450	79	10
3 South Arcot	580	248	390	14
4 North Arcot	765	229	229	..
5 Salem	896	1,257	783	73
6 Dharmapuri	418	220	48	8
7 Periyar	501	666	460	20

8 Coimbatore	1,051	2,691	970	100
9 The Nilgiris	237	194	391	53
10 Thanjavur	776	68	1,086	14
11 Tiruchirappalli	695	1,214	879	46
12 Pudukottai	257	59	153	5
13 Anna	721	87	453	13
14 Madurai	583	422	695	27
15 Ramanathapuram ..	188	19	124	4
16 Kamarajar	267	45	438	81
17 Pasumpon Muthu-Ramalingam. ..	202	1	126	4
18 Tirunelveli	696	374	1,703	108
19 Kanniyakumari	278	501	782	18
Total ..	14,030	14,760	14,683	850

TABLE 17.4—*cont.*

(COMMERCIAL)

District.	*Goods vehicles.*	*Tractors.*	*Others.*	*Total. (Commercial vehicles.)*
(1)	(6)	(7)	(8)	(9)
1 Madras	12,338	355	234	28,674
2 Chengalpattu	1,629	1,729	28	4,258
3 South Arcot	1,283	3,800	5	6,320
4 North Arcot	2,370	1,285	31	4,909
5 Salem	5,971	1,881	365	11,226
6 Dharmapuri	767	600	1	2,062
7 Periyar	2,992	1,844	156	6,639
8 Coimbatore	6,813	2,319	15	13,959

9 The Nilgiris	882	332	..	2,089
10 Thanjavur	1,100	2,374	1	5,419
11 Tiruchirappalli	3,962	1,545	91	8,432
12 Pudukkottai	538	132	3	1,147
13 Anna	1,446	1,746	43	4,509
14 Madurai	2,334	709	22	4,792
15 Ramanathapuram ..	193	131	4	663
16 Kamarajar	1,465	739	103	3,133
17 Pasumpon Muthu Ramalingam. ..	251	82	..	666
18 Tirunelveli	2,693	1,653	42	7,269
19 Kanniyakumari	1,012	144	..	2,735
Total ..	50,039	23,400	1,144	1,18,90 6

TABLE 17.4—*cont.*

NON-COMMERCIAL.

District. (1)	*Motor Cycles.* (2)	*Cars.* (3)	*Jeeps. and Station Wagons.* (4)	*School buses.* (5)
1 Madras	1,22,123	50,390	236	6
2 Chengalpattu	4,033	1,803	381	21
3 South Arcot	6,397	1,624	377	11
4 North Arcot	10,032	2,448	534	18
5 Salem	38,103	4,556	1,128	41
6 Dharmapuri	3,104	803	365	9
7 Periyar	19,138	2,881	181	12
8 Coimbatore	36,855	22,034	661	69
9 The Nilgiris	1,864	1,899	916	34

10 Thanjavur	355	2,754	215	16
11 Tiruchirappalli	24,461	3,784	661	21
12 Pudukkottai	998	218	61	4
13 Anna	6,317	2,108	..	23
14 Madurai	11,499	5,615	303	43
15 Ramanathapuram ..	714	411	20	..
16 Kamarajar	5,639	863	101	4
17 Pasumpon Muthu Ramalingam.	830	1,803	38	..
18 Tirunelveli	9,446	4,618	945	46
19 Kanniyakumari	2,809	1,550	132	42
Total ..	3,04,717	1,12,162	7,255	420

TABLE 17.4—*cont.*

NON-COMMERCIAL.

District.	*Goods Vehicles.*	*Tractors.*	*Others.*	*Total (Non-commercial vehicles).*
(1)	(6)	(7)	(8)	(9)
1 Madras	2,357	..	109	1,75,221
2 Chengalpattu	143	864	81	7,326
3 South Arcot	37	121	47	8,614
4 North Arcot	178	21	63	13,294
5 Salem	159	1,012	260	45,259
6 Dharmapuri	76	126	27	4,510
7 Periyar	16	206	20	22,454
8 Coimbatore	935	281	283	61,118

9 The Nilgiris	321	178	30	5,242
10 Thanjavur	244	512	52	4,148
11 Tiruchirappalli	268	74	232	29,501
12 Pudukkottai	6	8	36	1,331
13 Anna	56	123	14	8,641
14 Madurai	323	119	47	17,949
15 Ramanathapuram ..	81	3	9	1,238
16 Kamarajar	34	68	24	6,733
17 Pasumpon Muthu Ramalingam.	114	4	12	2,801
18 Tirunelveli	273	391	188	15,907
19 Kanniyakumari	93	13	30	4,669
Total ..	5,714	4,124	1,564	4,35,956

Source : Transport Commissioner, Madras.

TABLE 17.5.

TRANSPORT CORPORATIONS IN TAMIL NADU 1984-85

Serial number and name of the Corporation.	*Head Quarters.*	*Districts Covered.*	*Number of Buses.*
(1)	(2)	(3)	(4)
1 Pallavan Transport Corporation.	Madras ..	Madras Metropolitan Area.	2,080
2 Pattukkottai Azhagiri Transport Corporation.	Vellore ..	North Arcot and Northern Areas of Chengalpattu district.	601
3 Pandiyan Roadways Corporation.	Madurai ..	Madurai and Kamarajar districts.	954

4 Maruthu Pandiyar Transport Corporation.	Karaikudi ..	Pudukkottai, Ramanathapuram and Pasumpon Muthu Ramalingam districts.	419
5 Cheran Transport Corporation ..	Coimbatore ..	Coimbatore and The Nilgiris districts.	956
6 Jeeva Transport Corporation ..	Erode	Periyar district.	373
7 Cholan Roadways Corporation ..	Kumbakonam.	Thanjavur and Tiruchirappalli districts.	884
8 Anna Transport Corporation ..	Salem	Salem and Dharmapuri districts.	724
9 Kattabomman Transport Corporation.	Tirunelveli ..	Tirunelveli district.	502
10 Nesamani Transport Corporation.	Nagercoil ..	Kanniyakumari district.	392

TABLE 17.5—*cent.*

Serial number and name of the Corporation.	*Head Quarters.*	*Districts Covered.*	*Number of Buses.*
(1)	(2)	(3)	(4)
11 Thanthai Periyar Transport Corporation.	Villupuram ..	South Arcot and Southern areas of Chengalpattu districts.	554
12 Thiruvalluvar Transport Corporation.	Madras ..	Entire State of Tamil Nadu — Express Services.	555
		Total ..	8,994

Source : Commissioner and Secretary, Transport Department, Madras.

TABLE 17.6.

SELECT INDICATORS OF PERFORMANCE OF STATE TRANSPORT CORPORATIONS OF TAMIL NADU 1984-85.

Serial number.	*Items.*	1983-84.	1984-85 (*P*).
(1)	(2)	(3)	(4)
1	Fleet strength	8461	9251
2	Kilometres operated per day (in lakhs)	24.37	26.47
3	Number of passengers carried per day (in lakhs) ..	77.02	86.97
4	Fleet Utilisation (Percentage)	91.7	92.4
5	Kilometre Efficiency (Percentage)	97.6	97.6
6	Kilometres run per litre of Diesel :		
	(a) City/Town	3.83	3.92
	(b) Mofussil	4.06	4.10

TABLE 17.6—*cont.*

Serial Number. (1)	*Items.* (2)	1983–84 (3)	1984–85 (*P*) (4)
7	Number of routes	4,372	4,690
8	Number of new routes introduced	209	592
9	New Villages benefitted during the year	470	1,132
10	Benefitted villages population (in lakhs)	3.67	11.24
11	Staff strength	67,581	71,041
12	Number of new buses purchased	973	1,730

Source : Chairman, Co-ordinating and Monitoring Cell, Transport Development Finance Corporation, Madras.

TABLE 17.7.

RAILWAY LINES : LENGTH IN TAMIL NADU.

(As on 31st March 1985) (In Kilo Metres)

Item.	Broad Gauge.		Metre Gauge.		Total.
	Electrified.	*Non-Electrified.*	*Electrified.*	*Non-Electrified.*	
(1)	(2)	(3)	(4)	(5)	(6)
1 Route Length.	282.07	730.68	166.44	2,718.69	3,897.88
2 Track Length.	607.11	2,070.69	328.63	3,586.81	6,593.24

Source : General Manager, Southern Railway, Madras.

TABLE 17.8.

PORT DEVELOPMENT 1934-35.

1. Major Ports	2
2. Intermediate Ports	2
3. Minor Ports	5

VESSELS ENTERED AND CARGO HANDLED.

Name of the Port.	*Vessels entered.*	*Cargo Handled (Tonne).*
(1)	(2)	(3)
Major Ports—		
1. Madras	1,331	1,50,04,418
2. Tuticorin	388	37,73,660

Intermediate Ports—		
1. Cuddalore	90	3,68,829
2. Nagapattinam	90	1,79,745
Minor Ports—		
1. Kilakarai	..	..
2. Rameswaram	89	94
3. Pamban	..	..
4. Colachal	3	40,613
5. Kanniyakumari	..	..

NOTE :—(1) Cargo handled in Madras Port includes 8,72,578 tonne of Cargo transhipped.

(2) Cargo handled in Tuticorin Port includes 4,360 tonne of transhipment cargo and 57,365 tonne of sailing vessels traffic.

Source : Statistical Officer, Madras Port Trust, Traffic Manager, Tuticorin Port Trust and State Port Officer, Madras.

TABLE 17.9

INLAND WATER TRANSPORT 1984-85.

Name of the Canal.	Length of the canal open for navigation.	Number of Boats.	
		For Cargo.	For Passengers.
(1)	(2)	(3)	(4)
1 Vedaranyam Canal ..	57 Km.	....	....
2. Buckingham Canal ..	40 Km.	45	....

TABLE 17.9—*cont.*

Name of the Canal. (1)	*Quantity of Cargo carried (Tonne).* (5)	*Value of Cargo Carried.* Rs. (6)	*Number of Passengers carried.* (7)
1 Vedaranyam Canal ..	..	..	..
2 Buckingham Canal ..	10,196	36,86,950	..

Source ; Chief Engineer (Irrigation), Madras.

XVIII. COMMUNICATIONS.

TABLE 18.1.

Post and Telegraph Offices—1984-85.

Item.	Number.
(1)	(2)
1. Post Offices doing Postal Business alone	6,685
2. Post Offices doing Post and Telegraph business	5,325
3. Telegraph Offices	72

Source : Postmaster General, Tamil Nadu Circle, Madras and General Manager, Telecommunication, Madras.

TABLE 18.2.

TELEPHONES IN TAMIL NADU CIRCLE—1984-85.

Item.	Madras.	Coimbatore.	Madurai.	Other areas.	Total.
(1)	(2)	(3)	(4)	(5)	(6)
Number of Exchanges ..	22	12	4	1,036	1,074
Number of Direct Exchange Lines.	96,512	14,259	12,846	1,44,196	2,67,813
Number of Junction Lines ..	5,888	1,494	411	1,785	9,578
Number of Working Lines	1,02,400	14,259	13,257	1,45,981	2,75,897
Number of Telephones in use	1,44,918	19,494	16,027	1,66,269	3,46,708
Number of PBX and PABX	1,601	264	118	1,157	3,140
Number of Extensions from Direct Exchange lines.	20,481	3,260	1,270	12,357	37,368
Number of Extensions from PBX and PABX.	27,925	2,641	1,897	7,248	39,711
Number of Public Call Offices:					
(i) Local	876	273	141	2,720	4,010
(ii) Long distance ..	..	..	..	2,676	2,676
(iii) Total	876	273	141	5,396	6,686

Source : General Manager, Madras Telephones, Madras; District Manager, Coimbatore Telephones, Coimbatore; District Manager, Madurai Telephones, Madurai and General Manager Telecommunications, Madras.

XIX. CO-OPERATION.

TABLE 19.1

NUMBER, MEMBERSHIP AND PAID UP SHARE CAPITAL OF CO-OPERATIVE SOCIETIES 1983-84.

Type of Societies.	*Number of Societies.*	*Member-ship.*	*Paid up share Capital.*
(1)	(2)	(3)	(4)
			(RUPEES IN LAKHS.)
1 Tamil Nadu State Co-operative Bank ..	1	1,26,871	542.73
2 Tamil Nadu State Land Development Bank.	1	272	737.07
3 Tamil Nadu Co-operative Marketing Federation.	1	3,309	354.38
4 Tanjore Co-operative Marketing Federation.	1	4,105	25.42

5	Tamil Nadu Consumers Co-operative Federation.	1	204	101.31
6	Tamil Nadu Co-operative Union	1	35	..
7	Co-operative Central Banks	17	11,00,635	3,734.77
8	Agricultural Credit Societies	4,655	55,80,326	4,753.33
9	LAMPS	13	38,186	47.56
10	Primary Land Development Banks ..	183	17,34,563	1,337.15
11	Co-operative Urban Banks	133	24,06,000	911.19
12	Employees Co-operative Societies	1,408	9,97,801	3,853.74
13	Urban Credit Societies	70	50,007	242.55
14	Co-operative Wholesale Stores	29	8,19,690	540.38
15	Primary Co-operative Stores	3,789	9,27,298	389.09

TABLE 19.1—*cont.*

Type of Societies.	*Number of Societies.*	*Member-ship.*	*Paid-up share capital.*
(1)	(2)	(3)	(4)
			(RUPEES IN LAKHS.)
16 Joint and Collection Farming Societies . .	1	34	0.004
17 Tenant Farming Societies	39	4,631	1.35
18 Sugar Cane Growers Societies	1	121	0.02
19 Agricultural Improvement Societies ..	10	3,100	0.58
20 Land Colonisation Co-operative Societies	71	5,346	3.72
21 Lift Irrigation Societies	108	18,653	9.02
22 Primary Marketing Societies	114	9,92,104	368.14
23 Hill Tribes Marketing Societies	3	2,087	0.37

24	Salt Manufacturers Societies	15	2,633	3.89
25	Labour Contract Co-operative Societies ..	160	32,995	17.96
26	Co-operative Printing Press	18	8,323	25.10
27	Co-operative Transport Societies	..	..	..
28	Washermen and Laundry Co-operative Societies.	16	7,602	1.19
29	Hair Dressers and Barbers Co-operative Societies.	17	1,821	0.85
30	Health Co-operative Societies	1	355	0.01
31	District Co-operative Unions	17	6,586	..
32	Co-operative Training Institutes	7	148	..
33	Co-operative Canteen and Restaurants ..	83	59,377	5.06
34	Processing Co-operative Societies	1	544	9.29
35	Fruit and Vegetable Growers Co-operative Societies.	10	2,323	1.53

TABLE 19.1—*contd.*

Type of Societies.	*Number of Societies.*	*Member ship.*	*Paid up share capital.*
(1)	(2)	(3)	(4)
			(RUPEES IN LAKHS.)
36 Social and Cultural Co-operative Societies	1	250	..
37 Rural Electricity Co-operative Society ..	2	10,288	111.67
38 Specialised Agricultural Commodities Co-operative Marketing Societies.	415	22,682	19.74
39 Others—			
(i) Cycle Riksha Drivers Co-operative Societies.	5	534	0.19
(ii) Betterliving Societies	2	46	0.01
40 Weavers' Co-operative Societies	1,559	3,60,901	3,682.59

41 Industrial Co-operatives	906	54,649	1,145.80
42 Khadi and Village Industries Co-operative Societies.	3,013	3,94,294	111.39
43 Sheep Breeding Co-operative Societies ..	1,186	97,495	49.47
44 Poultry Co-operative Societies	275	10,551	3.38
45 Fisheries Co-operatives	575	1,40,074	99.74
46 Co-operative Sugar Mills	11	1,45,953	2,397.38
47 Primary Dairy Co-operative Societies ..	7,323	12,22,397	229.24
48 Milk Co-operatives Unions	20	13,225	98.19
49 Housing Co-operatives Societies	142	8,59,203	2,043.99

Source : Respective Heads of Departments.

TABLE 19.2.

LOANS ADVANCED OUTSTANDING AND OVERDUE OF CERTAIN CO-OPERATIVE CREDIT SOCIETIES, 1983-84.

(RUPEES IN LAKHS)

Serial number and name of Society.	*Loans advanced.*	*Loans outstanding.*	*Loans overdue.*
(1)	(2)	(3)	(4)
1 Tamil Nadu State Co-operative Bank ..	36,331.00	24,422.48	5,569.46
2 Tamil Nadu State Land Development Bank.	927.74	15,288.20	3,757.40
3 Co-operative Central Bank	1,18,450.45	51,642.56	9,584.21
4 Primary Land Development Bank ..	1,407.07	15,467.09	4,788.67
5 Agricultural Credit Societies	16,297.20	29,478.73	13,443.92
6 Lamps	72.20	141.86	60.73

7 Co-operative Urban Bank	16, 324.88	14, 141.99	4,852.99
8 Employees' Co-operative Societies ..	20,805.05	20,066.99	450.64
9 Urban Credit Societies	359.14	263.65	49.64
10 Primary Co-operative Marketing Societies	221.27	166.97	14.21
11 Sheeps Breeding Co-operative Societies	0.16	0.19	0.54
12 Poultry Co-operative Societies	..	..	0.01
13 Khadi and Village Industries	..	519.03	163.01
14 Industrial Co-operatives	..	1,005.69	..
15 Weavers' Co-operative Societies	2,588.04	2,964.34	198.29
16 Fisheries Co-operative	14.02	72.25	8.69
17 Housing Co-operative Societies ..	3,967.18	14,459.57	1,645.21

Source : Respective Heads of Departments, Madras.

XX. REGISTRATION.

TABLE 20.1.

NUMBER OF REGISTRATION OFFICES REGISTRATIONS AND AGGREGATE VALUE OF PROPERTIES TRANSFERRED 1984-85.

Serial number and Registration District.	*Number of Registration Offices.*	*Number of Registrations (Movable and Immovable).*	*Aggregate value of properties transferred (Movable and Immovable).*	*Total Receipts.*
			RS.	RS.
(1)	(2)	(3)	(4)	(5)
1 Madurai	11	36,515	38,52,80,320	33,66,661
2 Dindigul	16	29,628	22,99,43,590	20,86,362
3 Palani	12	14,956	13,78,10,367	12,47,503
4 Periakulam	13	32,422	33,24,70,531	23,25,136
5 Karaikudi	10	16,842	9,27,33,013	8,96,368

6 Sivagangai	10	17,818	8,26,65,089	8,16,486
7 Virdhunagar	15	33,952	22,14,23,254	20,44 105
8 Ramanathapuram ..	13	20,025	46,124,270	8,65,109
9 Tirunelveli	10	17,217	9,42,15,190	8,67,816
10 Palayamkottai	17	28,593	13,99,33 692	15,19,631
11 Tenkasi	16	31,799	13,69,16,563	13,14,152
12 Tuticorin	16	20,036	10,15,61,424	12,24,406
13 Cheranmahadevi ..	9	11,573	2,97,49,455	5 51,650
14 Kanniyakumari	12	25,853	15,91,72,963	13,84,349
15 Marthandam	9	17,084	6,41,89,354	5,69,575
16 Kancheepuram	13	26,795	14,95,80,425	14,21,759
17 Cuddalore	9	17,541	22,30,78,788	10,95,729
18 Kallakurichi	13	23,906	13,72,74,839	12,49,401
19 Tindivanam ..	12	19,091	10,74,02,703	10,07,958

TABLE 20.1—*cont.*

Serial Number and Registration District. (1)	*Number of Registration Offices.* (2)	*Number of Registrations (movable and Immovable.)* (3)	*Aggregate value of properties transferred (movable and immovable.)* Rs. (4)	*Total Reciepts.* Rs. (5)
20 Cheyyar	12	16,894	12,25,73,260	1,31,359
21 Arakonam	11	20,345	15,23,24,327	12,57,240
22 Villupuram	11	22,519	16,26,52,826	15,35,681
23 Chidambaram	14	24,071	11,89,43,132	14,71,209
24 Tiruvannamalai ..	11	25,689	12,64,75,577	13,25,051
25 Chengalpattu	12	26,887	14,03,30,061	18,28,283
26 Vellore	11	30,895	31,10,62,358	27,80,823
27 South Madras	9	40,381	82,61,00,644	64,49,335

28. North Madras	9	34,698	69,21,81,263	98,91,713
29. Central Madras ..	8	19,889	2,04,23,68,037	57,32,819
30. Coimbatore	9	319,36	4,85,69,4446	50,04,661
31. Tiruppur	11	20,030	31,76,32,707	35,64,601
32. Erode	12	24,147	34,99,12,378	37,46,964
33. Gopichettypalayam ..	9	12,710	16,37,71,665	17,47,923
34. Uthagamandalam ..	5	9,305	11,18,26,612	13,40,975
35. Salem	22	39,735	57,41,40,322	50,07,053
36. Namakkal	17	26,066	36,75,68,132	38,88,544
37. Dharmapuri	11	14,310	13,72,51,739	14,12,100
38. Krishnagiri	11	17,988	13,08,66,567	14,13,755
39. Tiruchirappalli	10	34,909	28,28,28,290	28,55,331
40. Pudukkottai	11	16,751	11,00,29,035	9,66,025
41. Ariyalur	18	38,519	20,01,50,192	19,60,561

TABLE 20.1—*cont.*

Serial number and Registration District.	*Number of Registration Offices.*	*Number of Registration (movoble and immovable.)*	*Agreegate value of properties transferred movable and immovable).*	*Total Receipts.*
			Rs.	Rs,
(1)	(2)	(3)	(4)	(5)
42. Karur	11	16,480	12,29,75,432	16,86,111
43. Thanjavur	16	25,232	21,05,86,598	64,55,453
44. Nagapattinam	15	20,354	15,36,87,453	1,36,04,157
45. Pattukkottai	15	16,617	13,31,38,084	12,56,355
46. Mayiladuthurai.. ..	12	14,812	11,77,07,907	13,04,037
Total ..	559	10,83,815	11,53,63,04,874	11,54,72,276

Source : Inspector General of Registration, Madras.

XXI. COMMUNITY DEVELOPMENT.

TABLE 21.1.

Coverage of Community Development Programme—1984–85.

Item.	*Unit.*	*State*	*Covered by the community Development Programme.*	*Percentage.*
(1)	(2)	(3)	(4)	(5)
Blocks	No.	378	378	100
Area	Sq. Km..	1,30,069	1,13,952	87.61
Villages	No.	17,500	16,696	95.41
Population	Lakhs	484	359	74

Source : Director of Rural Development, Madras.

TABLE 21.2.

PHYSICAL ACHIEVEMENTS UNDER COMMUNITY DEVELOPMENT PROGRAMME 1984-85.

Item.	*Unit.*	*Achievement.*
(1)	(2)	(3)
Agriculture :		
1. (a) Improved Seeds distributed—		
(i) Paddy	Tonne	14,143
(ii) Millets	,,	1500
(iii) Pulses	,,	2,459
(iv) Cotton	,,	369
(b) Vegetable	,,	104
(c) Oil Seeds—		
(i) Groundnut	Tonne	10,049
(ii) Gingelly	,,	98
(iii) Sunflower	,,	553
(iv) Castor	,,	29

(d) Coconut Seedlings :		
(i) Tall varities	Lakh Numbers	21.66
(ii) Hybrid varieties	,,	5.48
2. Fertiliers distributed	Lakh Tonne	7.5
3. Improved Implements distributed	Number	28,543
II. Animal Husbandary ;		
1. Improved Animals Supplied	Number	50,424 (P)
2. Improved Birds Supplied	,,	7,439 (P)
3. Animal Castated	,,	32,293 (P)
III. Health and Rural Sanitation—		
1. Rural Latrines constructed	Number	3,666
2. Pucca drainage constructed	Metre	1,469 (P)

TABLE 21.2—*cont.*

Items. (1)	*Unit.* (2)	*Achievement* (3)
IV. Social Education :—		
1. Adults made Literates	Number	41,077 (P)
V. Communication—		
1. New Katcha Roads constructed	K.M.	5,725

Source : Director of Rural Development, Madras.
Director of Agriculture, Madras, Director of Oil seeds, Madras. Director of Horticulture, Dharmapuri

TABLE 21.3.

PROGRESS OF COMMUNITY DEVELOPMENT PROGRAMME, 1984-85.

Item. (1)	*Unit.* (2)	*Achievement.* (3)
1. *Length of Roads.*—		
(*a*) Panchayat Roads	K.M	43,186
(*b*) Panchayat Union Roads	,,	51,783
2. *Drinking Water Sources*—		
(*a*) Overhead tanks and Automatic Pressure tanks ..	Numbers	11,975
(*b*) Ground Level Reservoirs	,,	4,605
(*c*) Hand Pumps	,,	71,438
(*d*) Drinking Water Wells (Simple wells and Bore Wells).	,,	1,09,097
3. *Agricultural depots*—		
(*a*) Main Depot-*cum*-godowns	,,	439
(*b*) Additional Godowns	,,	515
(*c*) Sub-centres	,,	469

TABLE 21.3—*cont.*

Items. (1)	*Unit.* (2)	*Achievement.* (3)	
4. *Veterinary Dispensaries*—			
(*a*) Dispensaries	Numbers		653
(*b*) Sub-centres	,,		1,837
5. Primary Health Centres	,,		430
6. Maternity and Child Welfare Centres	,,		2,972
7. *Dispensaries* —	Nos.	*Regular*	*Rural*
(i) Modern Dispensaries..		238	137
(ii) Ayurvedic Dispensaries		45	81
(iii) Siddha Dispensaries..		81	292
(iv) Unani Dispensaries..		5	14
8. Social Education Centres	,,		12,893
9 Mahalir Mandrams	,,		12,401
10. (*a*) Kulanthaigal Kappagam (Nutritious Noon Meal Centres).	,,		23,139

11. (*a*) Radio sets functioning	,,	44,620
(*b*) T. V. Sets installed	,,	1,645
12. *Staff Quarters*—		
(i) For Block Staff	Nos.	1,424
(ii) For Gramasevaks (Rural Welfare Officers) ..	,,	674
(iii) For Women teachers	,,	2,163
(iv) For Veterinary staff	,,	202
13. *Institutions having own buildings*—		
(i) Panchayat Union Office	Nos.	376
(ii) Township	,,	6
(iii) Town Panchayats	,,	447
(iv) Village Panchayats	,,	5,978
(v) Primary Health Centres	,,	403
(vi) Maternity and Child Welfare Cnetres	,,	2,588

TABLE 21.3—*cont.*

Items. (1)	*Unit.* (2)	*Achievement.* (3)
13. *Institutions havings own buildings*—cont.		
(vii) *Dispensaries*—		
(*a*) Regular	Nos.	281
(*b*) Rural	,,	359
(viii) *Agricultural Godowns*—		
(*a*) Main Depot-cum-godowns	,,	422
(*b*) Additional Godowns	,,	467
(*c*) Sub-Depots	,,	324
(ix) *Veterinary dispensaries*—		
(*a*) Dispensaries	,,	516
(*b*) Sub-Centres	,,	595
(x) Panchayat Union Schools—(Partly or completely in own buildings).	,,	24,118

14. Remunerative Enterprises—		
(i) Kalyana Mandapams	Nos.	49
(ii) Markets (*a*) Public	Do.	372
(*b*) Private	Do.	115
(iii) Shandies (*a*) Public	Do.	667
(*b*) Private	Do.	125
(iv) Bus stands	Do.	202
(v) Slaughter houses	Do.	209
15. Industrial units run by Panchayat Unions—		
(i) Carpentary	Nos.	137
(ii) Blacksmithy	Do.	54
(iii) Others	Do.	34
16. Cinema theatres in Panchayat Union area—		
(i) Permanent	Do.	611
(ii) Temporary	Do.	742

Source : Director of Rural Development, Madras and Director of Town Panchayats, Madras.

XXII. EMPLOYMENT

TABLE 22.1.

WORKING OF EMPLOYMENT EXCHANGES—1984.

Type of Employment Exchanges.	*Number of Offices.*	*Registration during the year 1984.*	*Placements during the year 1984.*	*Number on the Live register at the end of the year as on 31st December 1984.*	*Number of vacancies notified during the year 1984.*
(1)	(2)	(3)	(4)	(5)	(6)
1 District Employment Offices.	20	415,327	48,207	1,361,980	66,199
2 Sub-Employment Offices.	10	78,778	6,315	242,868	8,594
3 Professional and Executive Employment Office, Madras.	1	15,876	2,571	37,031	4,817

4 District Employment Offices (Technical Personnel), Madurai, Madras and Tiruchirappalli.	3	20,376	2,551	59,402	4,834
5 Special Employment Office for Physically Handicapped, Madras.	1	1,506	654	6,659	171
6 UEIGB (Madras, Madurai and Annamalai Nagar).	3	..	..	..	..
Total ..	38	531,863	60,298	1,707,940	84,615

NOTE :—(1) The figures furnished in item (1) included the District Employment Office, North Madras in this State.

(2) University Employment Information and Guidance Bureau located in Madras, Madurai and Annamalai Nagar are dealing with guidance activities only. The Work relating to Registration, Placement and vacancies are now being dealt with by the Professional and Executive Employment Office, Madras.

Source : Director of Employment and Training, Madras.

TABLE 22.2.

EMPLOYMENT IN PUBLIC SECTOR.
(As on 31st December 1984.)

Serial number and Branches.	*Number in '000'*
(1)	(2)
1 Central Government	246.4
2 State Government	543.9
3 Quasi Government (Central)	166.9
4 Quasi Government (State)	320.2
5 Local Bodies	153.1
Total ..	1,430.5

Source : Director of Employment and Training, Madras.

TABLE 22.3.

EMPLOYMENT BY INDUSTRIAL DIVISION.

(As on 31st December 1984.)

Industrial Divisions. (1)	Public. (2)	Private. (3)	Total. (4)
0 Agriculture, Hunting Forestry and Fishing	32,588	67,733	96,321
1 Mining and Quarrying	27,678	7,365	35,043
2 and 3 Manufacturing	1,25,822	4,36,137	5,61,959
4 Electricity, Gas and Water	78,631	971	79,602
5 Construction	55,630	2,658	58,288
6 Wholesale and Retail Trade, Restaurents and Hotels.	35,945	42,852	78,797
7 Transport, Storage and Communications	2,57,244	9,993	2,67,237
8 Financing, Insurance, Real Estate and Business Services.	1,10,333	12,121	1,22,454
9 Community Social and Personal Services	7,06,678	1,19,599	8,26,277
Total ..	14,30,549	6,95,429	21,25,978

Source : Director of Employment and Training, Madras.

XXIII. HOUSING AND BUILDING ACTIVITY.

TABLE 23.1.

DWELLING UNITS CREATED IN NEW CONSTRUCTIONS UNDER PUBLIC SECTOR BY ROOM UNITS.

Room unit size. (1)	1981-82. (2)	1982-83. (3)	1983-84. (4)
1 One Room Unit	27,147	14,686	14,469
2 Two room unit	26,697	12,713	12,826
3 Three room unit	4,258	3,917	3,681
4 Four or more room unit	1,508	1,067	642
Total ..	59,610	32,383	31,618

Source : Commissioner of Statistics, Madras.

TABLE 23.2.

DWELLING UNITS CREATED IN NEW CONSTRUCTIONS IN MUNICIPAL AREAS UNDER PRIVATE SECTOR BY ROOM UNITS.

Room unit size.	1981-82.	1982-83.	1983-84.
(1)	(2)	(3)	(4)
One room unit	453	1,097	2,551
Two room unit	282	741	2,843
Three room unit	204	451	2,319
Four or more room unit	301	981	4,324
Total ..	1,240	3,270	12,037

Source : Commissioner of Statistics, Madras.

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TABLE 23.3.

BUILDING PERMITS SANCTIONED BY LOCAL BODIES.

Authority sanctioning permits.	Number sanctioned.		
	1981-82.	1982-83.	1983-84.
(1)	(2)	(3)	(4)
1 Corporations	2,443	3,619	4,880
2 All Municipalities	19,253	12,031	9,279
3 Town Panchayats (Having Population 10,000 and above).	11,029	10,238	8,394

Source : Commissioner of Statistics, Madras.

TABLE 23.4.

AMOUNT INVESTED IN HOUSING AND BUILDING ACTIVITY UNDER PUBLIC SECTOR 1983-84.

Year.	*Residential. Rs. in '000'.*	*Percentage to total.*	*Non-residential Rs. in '000'.*	*Percentage to total.*	*Total Rs. in '000'.*
(1)	(2)	(3)	(4)	(5)	(6)
1981-82 ..	2,76,983	56.80	2,10,699	43.20	4,87,682
1982-83 (R) ..	2,10,116	48.15	2,26,246	51.85	4,36,362
1983-84	3,95,258	63.85	2,23,778	36.15	6,19,036

Source : Commissioner of Statistics, Madras.

TABLE 23.5.

CONSTRUCTION ACTIVITY OF TAMIL NADU HOUSING BOARD 1984-85.

Name of the Scheme.	*Number.*
(1)	(2)
1 Low Income Group Housing Scheme Flats	23,865
2 Middle Income Group Housing Schemes	20,081
3 Slum Improvement/Clearance Tenements	19,532
4 Tamil Nadu Government Rental Housing Flats	15,464
5 Subsidized Industrial Housing Tenements	3,130
6 Fire Proof Tenements	..
7 Special Low Cost Housing Scheme	30,702
8 Police	3,136

Source : Tamil Nadu Housing Board, Madras.

TABLE 23.6.

CONSTRUCTION ACTIVITY OF TAMIL NADU SLUM CLEARANCE BOARD.

Item.	1981-82.	1982-83.	1983-84.	1984-85.
(1)	(2)	(3)	(4)	(5)
1 Number of Tenements sanctioned for construction.	3,500	3,500	2,784	6,008
2 Number of Tenements constructed.	2,584	2,200	1,010	2,000
3 Amount sanctioned Rs. in lakhs ..	250	320	431	1,339
4 Amount spent Rs. in lakhs	271.91	248.30	275,00	200.07
5 Number of tenements occupied ..	1,410	2,200	1,226	1,059
6 Rent received Rs. in lakhs	100	102	119	146

Source : Tamil Nadu Slum Clearance Board Madras.

TABLE 23.7.

INDEX NUMBERS OF BUILDING COST IN MADRAS CITY 1984-85.
1980–81 = 100

Group.	1980-81	1981-82	1982-83	1983-84	1984-85 Quarter ended *June.* 1984	*Septem-ber* 1984.	*Decem-ber* 1984	*March* 1985
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Building Materials.	100.00	111.60	131.17	137.16	155.90	154.10	159.63	162.76
Building Labour.	100.00	114.90	149.75	160.83	173.90	188.58	188.82	201.29
Other Charges	100.00	110.93	130.37	135.62	151.78	156.89	159.98	164.26
Index Numbers of Building Cost in Madras City.	100.00	112	135	142	159	162	166	172

Source : Commissioner of Statistics, Madras.

XXIV. BANKS.

TABLE 24.1

NUMBER OF COMMERCIAL BANK OFFICES, DECEMBER 1982.

Bank Group	New Offices.		Bank Offices.
	Opened by Commercial Banks during the year.	*Of which Opend at unbanked centres during the year.*	*At the end of the year.*
(1)	(2)	(3)	(4)
1 State Bank of India	23	5	422
2 Associate Banks of State Bank of India.	4	2	80
3 Nationalised Banks	57	34	1,694
4 Other Indian Scheduled Banks	34	15	989
5 Foreign Banks	..	..	11

TABLE 24.1—*cont*

Bank group.	New Offices		Bank Offices
	Opened by commercial Banks during the year.	*Of which Opened at unbanked centres during the year.*	*At the end of the year*
(1)	(2)	(3)	(4)
6 Regional Rural Banks	8	7	107
7 Non-Scheduled Commercial Banks ..	..	..	..
Total ..	126	63	3,303

Source : Reserve Bank of India, Bombay.

TABLE 24.2

DEPOSITS OF SCHEDULED COMMERCIAL BANK, DECEMBER 1981.

Type of deposits.	*Number of Accounts.*	*Amount. (Rs. in lakhs)*
(1)	(2)	(3)
Current	7,01,521	48,751
Savings	85,40,030	73,731
Term	49,57,867	1,71,219
Total ..	1,41,99,418	2,937,01

Source Reserve Bank of India, Bombay.

TABLE 24.3.

OCCUPATION-WISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED COMMERCIAL BANKS.

DECEMBER 1981.

Occupation.	*Number of Accounts.*	*Amount (Rs. in) 000*
(1)	(2)	(3)
I. *Agriculture*	15,58,119	46,95,993
1. Direct Finance	15,17,850	38,66,240
2. Indirect Finance	40,269	8,29,753
II. *Industry*	1,17,244	1,44,72,476
1. Mining and Quarrying	305	1,17,063
2. Food Manufacturing and Processing	3,788	6,39,002
(*a*) Rice Mills, Flour and Dal Mills	1,529	87,295

(*b*) Sugar	73	2,08,052
(*c*) Edible oils and Vanaspathi	692	88,697
(*d*) Tea Processing	146	59,576
(*e*) Others	1,348	1,95,182
3. Beverage and Tobacco	481	1,63,984
4. Textiles	10,986	26,98,526
(*a*) Cotton Textiles	4,538	18,41,046
(*b*) Jute Textiles	48	3,848
(*c*) Other Textiles	6,400	8,53,632
5. Paper, Paper Products and Printing	3,175	6,19,848
6. Leather and Leather Products	1,655	12,74,667
7. Rubber and Rubber Products	504	2,19,510
8. Chemicals and Chemical Products	5,156	24,77,258
(*a*) Heavy Industrial Chemical	261	3,08,841
(*b*) Fertilisers	299	14,33,472
(*c*) Drugs and Pharmaceuticals	640	1,55,256
(*d*) Others	3,956	5,79,689

TABLE 24.3—*cont.*

Occupation. (1)	*Number of Accounts* (2)	*Amount (Rs. in 000)* (3)
II *Industry*—cont.		
9. Manufacture of Basic Minerals	217	7,36,876
10. Cement	191	1,52,510
11. Basic Metals and Metal Products	4,417	8,91,457
(*a*) Iron and Steel	1,173	4,41,478
(*b*) Others	3,244	4,49,979
12. Engineering	5,859	23,95,823
(*a*) Heavy Enginerering	939	11,29,305
(*b*) Light Engineering	3,226	4,87,437
(*c*) Others	1,694	7,79,081
13. Vehicles, Vehicle Parts and Transport Equipment.	1,412	12,47,811
14. Electricity—Generation, Transmission and Distribution.	68	63,371

15. Construction	941	1,25,020
16. Others	78,089	6,49,750
III. Transport Operators	21,418	6,68,946
IV. Personal and Professional Services	1,64,493	7,44,544
1. Professional Services	29,787	1,21,150
2. Artisans and Craftsmen	42,044	57,237
3. Other Services	92,662	5,66,157
V. Trade	1,67,579	32,37,746
1. Wholesale Trade	14,059	24,51,793
2. Retail Trade	1,53,520	7,85,953
VI. Personal Loans (Including Consumer Durables)	3,62,918	12,82,544
VII. All Others	4,95,143	17,48,868
Total Credit	28,86,914	2,68,51,117
Of Which Small Scale Industry	91,687	35,08,140

Source : Reserve Bank of India, Bombay.

TABLE 24.4.

AGGREGATE DEPOSITS AND TOTAL CREDIT OF PUBLIC SECTOR BANK AND THEIR ADVANCE TO PRIORITY SEDTORS JUNE 1982.

Item.	*Number of accounts.*	*Amount outstanding.*
(1)	(2)	(3)
	(RUPEES IN LAKHS.)	
Advances to Agriculture —		
1. Direct Finance	12,52,553	35,624.65
2. Indirect Finance	15,269	10,150.28
3. Total of 1 and 2	12,67,822	45,774.93
Advances to—		
4. Small Scale Industries	1,12,490	37,207.31
5. Road and Water Transport Operators ..	10,933	3,973.50

6. Retail Trade and Small Business	1,47,841	5,164.83
7. Setting up of Industrial Estates	11	90.13
8. Professional and self--employed	1,12,115	1,906.52
9. Education	8,123	1,93.69
Total ..	16,59,335	94,310.91

Source :—Reserve Bank of India, Bombay.

XXV. LIFE INSURANCE.

TABLE 25.1.

LIFE INSURANCE IN TAMIL NADU—1984-85.

Item.	Number.
(1)	(2)
1. *Offices* —	
Branch Offices	91
Development Centres	..
2. *Agents*	14,989
3. *Individual Business* —	
(*a*) *Polices Issued* —	
Rural	1,13,189
Urban	1,51,401
Total	2,64,590

(*b*) *Sum assured* (*Rs. in Crores*) —

Rural	178.47
Urban	324.80
Total	503.27

Source :—Life Insurance Corporation of India, Bombay.

TABLE 25.2.

Investment of the Life Insurance Corporation of India in Tamil Nadu.

(As on 31st March 1985)

Item. (1)	*Amount Rupees in Crores.* (2)
State Government Securities	17.25
Municipal Securities	7.20
Land Development Bank Debentures	17.06
State Electricity Board Bonds	43.55
State Electricity Board Loans	72.34
Tamil Nadu Industrial Investment Corporation Bonds	5.16
Loans to State Government for Housing Schemes	36.36

Loans to Municipal Committees	61.31
Loans to Zilla Parishads	11.26
Loans to Apex Co-operative Housing Finance Society	82.68
Loans to Sugar Co-operative Societies	0.21
Loans to State Road Transport Corporation	9.19
Shares and Debentures of Companies (including Loans to companies) .	83.99
Total ..	447.56

Source : Life Insurance Corporation of India, Bombay.

XXVI. PRICE INDICES.

TABLE 26.1.

INDEX NUMBERS OF WHOLESALE PRICES IN TAMIL NADU.

(1970—71 = 100).

Period.	*All Commodities.*	*Primary Articles.*	*Fuel power and light.*	*Manufactured products.*
(1)	(2)	(3)	(4)	(5)
1980	225.21	225.74	262.44	221.81
1981	263.91	271.19	306.01	252.07
1982	277.73	283.19	326.89	267.53
1983	303.41	313.51	365.30	286.75
1984	333.72	356.94	399.45	301.06

1985—				
January	343.49	366.10	410.74	311.47
February	338.79	357.81	410.74	310.71
March	334.12	347.80	416.96	311.63
April	341.23	354.24	442.36	318.18
May	342.24	354.73	442.54	319.88
June	344.61	358.14	442.54	321.17
July	348.30	359.14	442.54	328.35
August	350.71	361.66	442.54	330.81
September	349.85	359.09	442.54	331.92
October	350.44	358.83	442.54	333.59
November	354.29	360.73	442.54	340.05
December	357.31	364.84	442.54	342.00

Source : Commissioner of Statistics, Madras.

TABLE 26.2.

CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS.

Period.	Madras City.		Cuddalore.		Tiruchirappalli.	
	1960=100.	1935-36=100.	1960=100.	1935-36=100.	1960=100.	1935-36=100.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1980	377	1,794	400	1,885	417	1,854
1981	435	2,072	469	2,207	462	2,056
1982	462	2,201	482	2,272	478	2,129
1983	537	2 554	575	2,708	586	2,609
1984	568	2,704	590	2,780	619	2,756
1985 January	595	2,832	611	2,878	620	2,759
February	594	2,827	601	2,831	613	2,728

March	582	2,770	588	2,769	601	2,674
April	598	2,846	605	2,850	601	2,674
May	606	2,885	599	2,821	624	2,777
June	608	2,894	609	2,868	639	2,844
July	616	2,932	626	2,948	649	2,888
August	626	2,980	635	2,991	652	2,901
September	625	2,975	631	2,972	652	2,901
October	630	2,999	607	2,859	656	2,919
November	648	3,084	626	2,948	664	2,955
December	651	3,099	629	2,963	670	2,982

TABLE 26.2—*cont.*

Period.	*Madurai.*		*Coimbatore.*	
	1960=100.	1935-36=100.	1960=100.	1935-36=100.
(1)	(8)	(9)	(10)	(11)
1980	403	1,843	405	2,052
1981	460	2,103	466	2,362
1982	496	2,266	486	2,467
1983	582	2,660	566	2,872
1984	620	2,831	614	3,115
1985 January	631	2,884	641	3,25
February	630	2,879	643	3,2[illegible]0

March				
April	612	2,797	641	3,250
May	629	2,875	651	3,301
June	632	2,888	65	3,326
July	636	2,907	658	3,336
August	638	2,916	664	3,366
September	642	2,934	667	3,382
October	641	2,929	669	3,392
November	649	2,966	681	3,453
December	656	2,998	688	3,488

TABLE 26.2—*cont.*

Period.	*Nagercoil.*		*Coonoor.*
	1960=100.	*August* 1939 =100.	1960=100.
(1)	(12)	(13)	(14)
1980	472	2,363	396
1981	528	2,644	453
1982	578	2,894	474
1983	679	3,400	568
1984	725	3,634	639
1985 January	763	3,823	670
February	743	3,722	664
March	727	3,642	654
April	733	3,672	652

May	749	3,752	648
June	765	3,833	646
July	777	3,893	653
August	774	3,878	657
September	758	3,798	654
October	748	3,747	654
November	761	3,813	672
December	764	3,828	678

Source : Commissioner of Statistics, Madras.

TABLE 26.3.

INDEX NUMBERS OF PARITY—1954-55 =

Period.	*Index number of prices received by the farmer.*	*Index number of prices paid by the farmer.*	*Index number of parity.*
(1)	(2)	(3)	(4)
1980	467.6	685.4	68.2
1981	601.0	792.3	75.9
1982	543.6	851.2	63.9
1983	697.5	952.3	73.1
1984	711.4	1,036.3	68.7
1985 January	720.52	1,109.84	64.92
February	701.27	1,096.59	63.95
March	688.76	1,097.58	62:75

April	709.13	1,109.05	63.94
May	725.87	1,122.86	64.64
June	747.89	1,132.87	66.02
July	760.20	1,156.84	65.71
August	755.35	1,161.66	65.02
September	732.69	1,159.79	63.17
October	720.60	1,162.92	61.96
November	719.52	1,175.42	61.21
December	698.76	1,176.36	59.40

Source : Commissioner of Statistics, Madras.

TABLE 26.4

CONSUMER PRICE INDEX NUMBERS FOR URBAN NON-MANUAL EMPLOYEES.

(1960 = 100)

Period.	*Madras City.*	*Madurai.*	*Tiruchirap-palli.*
(1)	(2)	(3)	(4)
1980	378	362	365
1981	429	422	422
1982	460	450	446
1983	517	514	509
1984	567	556	578
1985 January	590	586	603
February	588	579	588

March	585	576	585
April	584	585	590
May	594	598	597
June	597	602	595
July	602	613	609
August	605	616	611
September	602	620	606
October	609	622	608
November	616	629	614
December	619	630	615

Source: Central Statistical Organisation, New Delhi.

TABLE 26.5

CONSUMER PRICE INDEX NUMBERS FOR RURAL TAMIL NADU.

(1970–71 = 100)

Period.	*Food.*	*Fuel and lighting.*	*Clothing.*	*Others.*	*Composite Index.*
(1)	(2)	(3)	(4)	(5)	(6)
1980	215.42	268.22	213.67	220.32	219.20
1981	260.85	296.49	229.04	243.56	260.09
1982	261.25	314.40	240.52	264.97	263.95
1983	315.30	342.97	255.22	289.27	311.79
1984	322.34	368.70	261.17	324.72	322.31
1985 January	321.61	390.66	270.47	342.06	325.07
February	318.43	397.48	272.98	344.86	323.34

March	313.06	399.84	275.25	347.44	319.53
April	318.19	411.36	278.17	348.50	324.64
May	325.71	408.99	286.56	353.96	331.39
June	332.99	411.03	289.21	356.81	337.71
July	336.08	394.61	288.05	351.35	338.59
August	339.08	400.64	287.86	351.11	341.36
September	338.12	398.01	287.48	353.58	340.60
October	339.18	407.90	291.19	352.43	342.21
November	345.50	405·74	295.69	355.23	347.58
Dcember	346.59	408.34	293.71	358.73	348.80

Source : Commissioner of Statistics, Madras.

TABLE 26.6

ALL INDIA CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS.

(Base : 1960 = 100)

Period. (1)		*Index.* (2)
1980		390
1981		441
1982		475
1983		532
1984		576
1985	January	588
	February	585
	March	586

April	594
May	600
June	606
July	615
August	618
Septemer	619
October	625
November	630
December	630

Source : Director of Labour Bureau, Simla.

XXVII-EXPORTS AND IMPORTS.

TABLE 27.1

PRINCIPAL COMMODITIES EXPORTED TO FOREIGN COUNTRIES THROUGH THE PORT OF TAMIL NADU (Year 1982–83)

Serial Number and Commodity.	Unit.	Quantity.	Value.
(1)	(2)	(3)	(4)
			(RUPEES IN LAKHS)
1 Leather	Kg.	11,61,01,490	16,923
2 Tobacco manufactured and unmanufactured.	Do.	1,94,44,602	3,764
3 Iron Ore Concentrates	Tonne.	6,82,772	19,923
4 Mill Made piece goods	Metre	2,51,83,245	1,702
5 Cotton Yarn and Thread	Kg.	9,13,170	160
6 Handloom Piece Goods	Metre	3,11,48,277	13,105

7	Groundnut Oil Cake and Meal	Kg.	..	..
8	Chillies	Do.	84,45,454	952
9	Onion	Do.	2,57,29,353	595
10	Mica (including spliting and waste)	Do.	10,71,371	146
11	Fish and Fish preparation	Do.	32,42,552	2,059
12	Sandalwood Oil	Do.	81,788	6
13	Coffee Green or roasted	Do.	..	..
14	Palm Fibre for brushes	Do.	14,91,920	84
15	Human hair unworked and waste	Do.	4,19,659	37
16	Cinematographic film exposed	Do.	..	149
17	Magnesium calcined	Do.	4,25,371	8
18	Beedi Wrapper leaves	Do.	20,973	11
19	Cotton waste	Do.	..	..
20	Hides and Skins	Do.	6 851,72,20	1,818

TABLE 27.1—*cont*

Serial umber and commodity. (1)	*Unite* (2)	*Qnantity* (3)	*value* (4)
21 Bones Crushed	Kg.	6,181,196	95
22 Goat hair other than Angora	Do.	403,930	34
23 Curry Powder	Do.	287,935	32
24 Senna Leaves and pods	Do.	877,916	44
25 Cashew Kernals (Broken or whole) ..	Do.	771,561	415
26 Turmeric	Do.	332,941	43
27 Granite Pherphey be salt sandstone, etc. ..	Tonne,	54,832	632
28 Tamarind	Kg.	1,748,163	54
29 Garlic	Do.	2,018,644	79
30 Cardamam	Do.	..	..

31	Mulberry Silk Waste	Do.	1,034,065	574
32	Beedies	Do.	14,924	5
33	Palmyrah leaf stalks not brooms	Do.	53,010	6
34	Cement	..	..	..
35	De-oiled rice bran	Tonne.	18,586	119
36	Other Commodities	..	..	57,804
	Grand Total		..	121,378

Source : Commissioner of Statistics, Madras.

TABLE 27.2

PRINCIPAL COMMODITIES IMPORTED FROM FOREIGN COUNTRIES THROUGH THE PORTS OF TAMIL NADU.

YEAR 1982—83.

Serial number.	Commodity.	Unit.	Quantity.	Value.
(1)	(2)	(3)	(4)	(5)
				(RUPEES IN LAKHS).
1	Wheat	Tonne	4,52,86	876
2	Machinery Other than Electric	..	..	9,587
3	Transport Equipments	..	..	2,123
4	Iron and Steel	Tonne.	2,88,482	21,407
5	Ammonium Sulphate	Do.	21,696	501
6	Cotton Raw (Foreign)	..	..	68

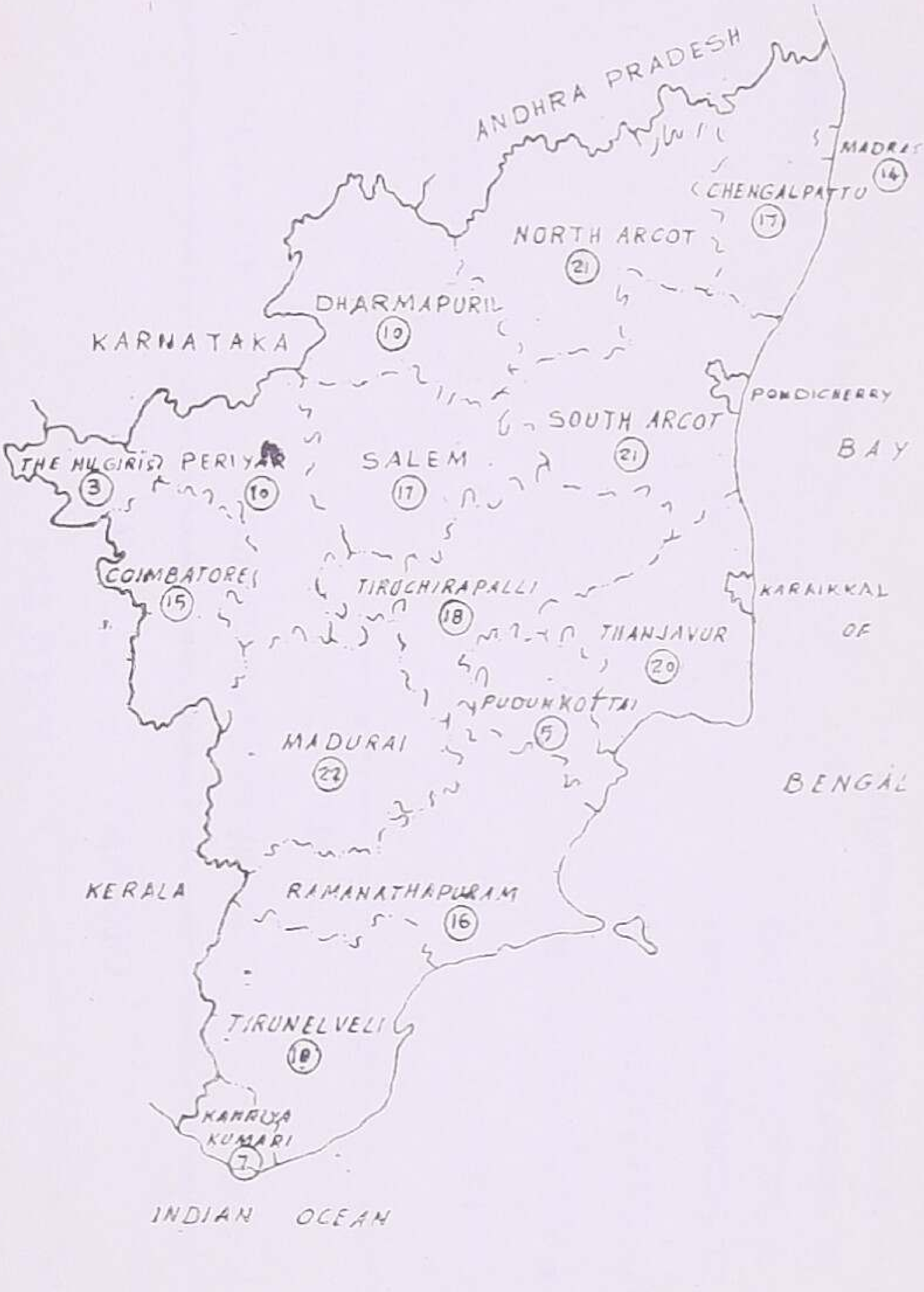
7	Electrical Machinery aparatus and appliances.	..	..	21,045
8	Soyabeens Oil	..	..	..
9	Urea (Containing more than 45 percent of Nitrogen).	..	..	..
10	Milk and Cream	Kg.	501,216	79
11	Urea (containing not more than 45 percent of Nitrogen).	Tonne.	238,314	1,981
12	Newsprint paper	Kg.	33,631,319	2,276
13	Copper	Do.	1,191,282	141
14	Rockphosphate	Do.	46,001,273	1,251
15	Petroleum Products	..	..	37,612
16	Rice	..	..	..
17	Wattle Extracts	Kg.	3,323,362	262
18	Pottasium Chloride	Tonne.	30,521	327
19	Sulphur Other than Sublimed	Kg.	3,055,627	506

TABLE 27.2—*cont.*

Serial Number. (1)	*Commodity.* (2)	*Unit.* (3)	*Quantity.* (4)	*Value.* (5)
20	Crude Rubber	Kg.	26,345,086	2,189
21	Cinematographic films in reals sentilised	Metres.	2,06,081	211
22	Aluminium	Kg.	1,080,769	282
23	X-Ray Films and Plates	No.	298,044	280
24	Hides and Skins	Kg.	6,205,575	102
25	Wattle Bark	Kg.	162,000	15
26	Wheat Flour	..	..	..
27	Drugs and Chemicals	..	..	7,487
28	Other Commodities	..	..	81,741
	Grand Total ..	..	..	1,92,349

Source : Commissioner of Statistics, Madras.

NUMBER OF MEMBERS OF LEGISLATIVE ASSEMBLY BY DISTRICTS



DEPT OF STATISTICS MADRAS-6

XXVIII—LEGISLATURE AND ELECTIONS.

TABLE 28.1.

GENERAL ELECTIONS 1984.

Serial number and Item.	*Assembly.*	*Parliament.*
(1)	(2)	(3)
1 Electorate	3,09,57,439	3,09,57,439
2 Total number of seats	235	39
Seats Reserved for :		
1 Scheduled Castes	42	7
2 Scheduled Tribes	3	..
3. General	189	32
4 Nominated by Governor	1	..
5 Persons voted	2,26,36,882	2,25,02,853
Percentage of persons voted	73.12	72.68

TABLE 28.1—*contd*.

Election Results at a glance.

Name of the Political Party.	*Assembly.*		*Parliament.*	
	Votes secured.	*Seats won.*	*Votes secured.*	*Seats. won.*
(1)	(2)	(3)	(4)	(5)
1 All India Anna Dravida Munnetra Kazhagam.	80,10,909	133	39,68,967	12
2 Dravida Munnetra Kazhagam	66,60,820	24	55,97,517	2
3 Indian National Congress (I) ..	33,95,922	62	87,55,871	25
4 Communist Party of India (Marxist).	5,82,502	5	6,14,893	..
5 Communist Party of India ..	53,300	2	738,106	..
6 Janatha	4,93,374	3	9,11,931	..
7 Gandhi Kamaraj National Congress.	1,20,704	2	2,17,104	

8 Tamil Nadu Kamaraj Congress.	1,99,484	..	1,44,076	..
9 Bharatiya Janata Party	54,390	..	15,462	..
10 Independents	16,52,777	3	6,50,086	..
11 Backward and Depressed Peoples Protection Front.	331	..	..	..

Source : General Elections 1984.

IX—JUSTICE

TABLE 29.1.

JUDICIAL DIVISIONS AND ORIGINAL JURISDICTION, 1984.

Item. (1)	Number. (2)
1 Judges of Chief Courts of State (including the Chief Justice) ..	20(*a*)
2 Revenue Districts	17
3 District Judges	62(*b*)
4 Other Judges—	
(*a*) Stipendiary (District Munsif and Sub Judge) including Chief Judicial Magistrates and Metropolitan Magistrates.	271(*c*)
(*b*) Honorary	..
5 Session Divisions	17
6 Session Judges	38

Other Judges	82
8 Chief Judicial Magistrates	18
9 Other Magistrates—	
(*a*) Stipendiary	269
(*b*) Honorary	..

NOTE.—

a) One Chief Justice and 19 Puisne Justice.

b) Including Principal and Additional Judges of City Civil Courts, Madras, Chief Judge—Court of Smallcauses, Madras Tribunals, Temporary Additional District Judges and Temporary Additional Judges of City Civil Court, Madras.

c) Including one chief metropolitan magistrate.

Source : Registrar, High Court, Madras.

TABLE 29.2.

Results of Civil and Revenue Cases in the Courts of Original Jurisdiction Civil Suits Regular, 1984.

Item.	*Number.*
(1)	(2)
I. Number of Suits before the Courts—	
1 Pending at the beginning of the year	1,42,821
2 Instituted during the year	1,02,382
3 Reviewed during the year	17,732
4 Otherwise received	12,526
Total	2,75,461
II. Number of Suits Disposed—	
1 Exparte	44,590

2 On Admission of Claims	10,058
3 Compromised	2,284
After Full Trial.	
4 (*a*) Judgement for Plaintiffs	16,848
(*b*) Judgment for Defendant	6,146
5 Reference to arbitration	58
6 By Transfer	11,061
7 Otherwise disposed off (inluding the cases under rules 3 and 8 of order IX C.P.C. when defendant does not admit claim).	31,159
III. PENDING AT THE CLOSE OF THE YEAR	1,11,143
IV. PENDING FOR MORE THAN ONE YEAR	1,53,257

Source : Registrar, High Court, Madras.

XXX. POLICE AND PRISONS.

TABLE 30.1

POLICE FORCE 1984.

Serial number and district.	Police Stations.	Out-Post	Actual Strength.		
			Local police.	Armed Police.	Total.
(1)	(2)	(3)	(4)	(5)	(6)
1 Chengalpattu (East) ..	36	6	1,084	474	1,558
2 Chengalpattu (West) ..	41	10	849	238	1,087
3 South Arcot	72	9	2,000	673	2,673
4 North Arcot	66	13	1,885	708	2,593
5 Salem	60	2	1,548	383	1,931
6 Dharmapuri	36	6	1,054	242	1,296
7 Coimbatore (Urban) ..	19	4	861	532	1,393

8 Coimbatore (Rural) ..	27	6	703	207	910
9 Periyar	35	2	905	170	1,075
10 The Nilgiris	24	5	636	66	702
11 Tiruchirappalli	62	13	1,606	831	2,437
12 Thanajvur (East) ..	33	2	971	387	1,358
13 Thanjavur (West) ..	44	8	1,126	340	1,466
14 Pudukkottai	28	3	614	211	825
15 Madurai (South).. ..	39	9	1,417	795	2,212
16 Madurai (North) ..	44	4	1,167	350	1,517
17 Ramanathapuram (East)	46	16	1,164	524	1,688
18 Ramanathapuram (West)	33	3	963	479	1,442
19 Tirunelveli (East) ..	38	8 }	2,375	767	3,142
20 Tirunelveli (West) ..	44	16 }			
21 Kanniyakumari ..	23	6	1,198	381	1,579

TABLE 30.1—*cont.*

Serial Number and District.	*Police Stations.*	*Out-Post*	*Actual Strength.*		
			Local police.	*Armed police.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)
22 Government Railway Police, Tiruchirappalli and Madras.	30	26	1,232	..	1,232
23 CO-OP., Madras.	65	4	5,095	2,520	7,615
Total ..	945	181	30,453	11,278	41,731
Actual Strenth of other Units / Battalions					8,831
Grand Total ..	..	..	..	..	50,562

Source: Director General of Police, Madras.

TABLE 30.2

COGNIZABLE OFFENCES UNDER INDIAN PENAL CODE (1984) (INCLUDING ATTEMPTS)

Item. (1)	*Number of cases reported.* (2)
Total Cognizable Crimes (I.P.C. cases)	1,13,714
1 Rioting (147 to 149)	9,035
2 Offences relating to coin (231 to 254)	..
3 Offences relating to currency and Bank notes (489 A to 489 B)	225
4 Murder (302 to 303)	1,411
5 Culpable homicide not amounting to Murder (304–308)	12
6 Administering sutuperfying drugs (328)	..
7 Kidnapping and abduction (363, 367, 371 and 373)	709

TABLE 30.2—*contd.*

Item. (1)	*Number of cases reported.* (2)
8 Dacoity and preparations and assembly for dacoity (395 to 398, 338 and 402).	58
9 Robbery (392 to 394, 396, 398)	354
10 House breakings (449 to 452, 454, 455, 457 and 460)	10,219
11 Cheating (419 and 420)	1,161
12 Breach of Trust (406 to 409)	1,411
13 Thefts (379 to 382)	26,113
(*a*) Copper wire	1,435
(*b*) Cattle	1,005
(*c*) Cycle	5,319

(*d*) Motor Vehicles, Scooters, Automobiles and other accessories including lorries.	429
(*e*) Firearms ..	2
(*f*) Explosives	..
(*g*) Other type	17,923
14 Miscellaneous (Other I.P.C. Crimes)	63,006

Source **:** Director-General of Police, Madras.

TABLE 30.3.

PRISONS AND CONVICTS 1984.

Item.	Number.
(1)	(2)
Classification of prisons—	
(*a*) Central Prisons	8
(*b*) State Prison for Women	1
(*c*) Sub-Jail	119
(*d*) Special Sub-Jails	3
(*e*) Open Air Prisons	1
(*f*) Fifth Carden (Salem)	1
(*g*) Borstal School	1

Classification of convicts.—

Length of Sentence.	*Males.*	*Females.*	*Total.*
(1)	(2)	(3)	(4)
ı) Below one year	10,974	1,286	12,260
(*b*) Above one year and not exceeding two years.	1,217	26	1,243
(*c*) Above two years and not exceeding five years.	378	8	386
(*d*) Exceeding five years and not exceeding ten years.	219	9	228
e) Exceeding ten years	14	16	30
(*f*) Life sentences	814	15	829
(*g*) Sentenced to death	10	..	10
Total ..	13,626	1,360	14,986

Source : Inspector-General of Prisons, Madras.

XXXI LOCAL BODIES.

TABLE 31.1.

MUNICIPAL BODIES AREA POPULATION BY GRADES.

(As on 31st March 1985).

Classification of Municipal Councils.	Number.	Area. (Sq. Km.)	Population (in '000')
(1)	(2)	(3)	(4)
1 Corporations	3	322.59	4,802
2 Special Grade	8	161.99	1,664
3 Selection grade	11	167.07	1,227
4 First grade	35	425.23	2,269
5 Second grade	31	495.94	1,318

6 Third grade	13	146.22	356
7 Township Committees	8	151.32	383
Total ..	109	1,870.36	12,019

Note : Figures under cols. 3, 4 as per census 1981.

Source : Commissioner of Statistics, Madras.

TABLE 31.2.

MUNICIPAL BODIES BY DISTRICTS/GRADES.

(As on 31st March 1985).

District.	Grades of Municipal Councils.						Township Committee.	Total.
	Corporation.	Special.	Selection.	First.	Second.	Third.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1 Madras ..	1	..	..	..	..	..	..	1
2 Chengalpattu	..	..	2	4	1	1	4	12
3 South Arcot	..	..	1	2	4	..	..	7
4 North Arcot	..	1	..	4	5	2	..	12
5 Salem ..	..	1	..	3	4	..	1	9
6 Dharmapuri	..	..	..	1	1	..	..	2
7 Periyar ..	..	1	..	2	1	1	1	6

8 Coimbatore ..	1	2	1	1	..	..	..	5
9 The Nilgiris ..	..	..	1	1	..	..	..	2
10 Thanjavur ..	..	1	2	4	1	..	..	8
11 Tiruchirappalli	..	1	1	1	2	1	..	6
12 Pudukkottai	..	..	..	1	..	1	..	2
13 Madurai and Anna	1	..	1	2	5	1	1	11
14 Ramanathapuram	..	..	..	1	1	..	..	2
15 Kamarajar ..	..	..	..	5	1	..	..	6
16 PasumponMuthu-ramalingam.	..	..	..	1	2	..	..	3
17 Tirunelveli ..	..	1	1	2	3	3	1	11
18 Kanniyakumari	..	..	1	..	..	3	..	4
Total ..	3	8	11	35	31	13	8	109

Source : Commissioner of Statistics, Madras.

TABLE 31.3.

PANCHAYAT UNIONS, VILLAGE PANCHAYATS, TOWN PANCHAYATS AND TOWNSHIP BY DISTRICTS 1984–85.

District.	*Development districts.*	*Panchyat Unions.*	*Village Panchayats.*	*Town Panchayats.*	*Townships.*
(1)	(2)	(3)	(4)	(5)	(6)
1 Chengalpattu	2	27	1,192	38	5
2 South Arcot	2	34	1,761	31	1
3 North Arcot	2	36	1,618	38	..
4 Salem	2	35	729	55	1
5 Dharmapuri	1	16	588	18	..
6 Periyar	1	20	342	61	..
7 Coimbatore	1	21	388	59	2
8 The Nilgiris	1	4	27	21	1

9 Thanjavur	2	34	1,451	40	1
10 Tiruchirappalli	2	31	887	48	1
11 Pudukkottai	1	13	498	9	..
12 Madurai .. .. .. } 13 Anna .. .. .. }	2	34	864	61	2
14 Ramanathapuram ..	1	11	444	8	1
15 Kamarajar	1	11	453	11	..
16 Pasumpon Muthuramalingam.	1	11	437	12	..
17 Tirunelveli	2	31	843	58	2
18 Kanniyakumari	1	9	88	66	1
State ..	25	378	12,610	634	18

Source : Director of Rural Development Madras and Director of Town Panchyats, Madras.

TABLE 31.4.

Revenue Taluks and Revenue Villages. By Districts.

1984-85

Districts.	*Revenue divisions.*	*Revenue Taluks.*	*Revenue Firkas.*	*Revenue villages.*
(1)	(2)	(3)	(4)	(5)
1 Madras	..	5	20	55
2 Chengalpattu	4	12	101	2,225
3 South Arcot	5	13	86	2,389
4 North Arcot	4	13	104	1,911
5 Salem	4	9	72	1,075
6 Dharmapuri	2	8	50	643
7 Periyar	3	7	47	510

8 Coimbatore	3	7	47	481
9 The Nilgiris	2	4	15	54
10 Thanjavur	6	20	103	2,172
11 Tiruchirappalli	4	10	85	990
12 Pudukkottai	2	7	42	769
13 Madurai and Anna ..	4	13	107	1,102
14 Ramanathapuram	2	6	35	423
15 Kamarajar	2	6	37	611
16 Pasumpon Muthuramalingam	2	6	35	498
17 Tirunelveli	4	16	94	1,040
18 Kanniyakumari	2	4	18	81
Total ..	55	166	1,098	17,029

Source : Special Commissioner and Commissioner of Revenue Administration, Madras.

XXXII. STATE FINANCE.

TABLE 32.1.

OVER ALL BUDGET 1985–86.

(RUPEES IN LAKHS.)

Item.	*Accounts,* 1983—84.	*Revised Estimates,* 1984–85.	*Budget Estimates,* 1985–86.
(1)	(2)	(3)	(4)
I. Revenue Account—			
1. Revenue	1,96,251	2,23,990	2,36,846
2. Expenditure	1,91,080	2,06,976	2,31,487
3. Surplus (+) or Deficit (—)	(+) 5,171	(+) 17,014	+ 5,359

II. Capital Account—			
1. Receipts	1,36,420	1,17,843	61, 718
2. Disbursement	1,51,965	151,600	92,004
3. Surplus (+) *or* Deficit (—)	(—) 15,545	(—) 33,757	(—) 30,286
III. Contingency Fund (Nett)	(—) 788	..	..
IV. Public Accounts (Nett)	11,488	8,333	2,093
Total Transactions (Nett) ..	(+) 326	(—) 8,410	(—) 22,834

Source : Budget Memorandum, 1985-86

TABLE 32.2.

RECEIPTS ON REVENUE ACCOUNT BY PRINCIPAL HEADS 1985–86.

(RUPEES IN LAKHS.)

Items.	*Accounts,* 1983–84.	*Revised Estimates* 1984–85.	*Budget Estimates* 1985–86.
(1)	(2)	(3)	(4)
I, *Tax Revenue*	1,54,727	1,78,569	1,89,033
(a) Share from Central Taxes	40,203	43,505	42,861
(i) Income Tax	9,432	9,863	9,874
(ii) Union Excise Duties	30,668	33,530	32,873
(iii) Estate Duty	103	112	114
(*b*) State Taxes	1,14,524	1,35,064	1,46,172
(i) Agricultural Income	405	990	590

(ii) Land Revenue	634	1,617	2,126
(iii) State Excise Duties	21,988	22,082	22,223
(iv) Sales Tax	58,317	73,360	82,279
(v) Stamps (Nett)	5,659	6,863	7,038
(vi) Registration Fees	1,068	1,149	1,207
(vii) Taxes on Vehicles	9,058	10,142	10,039
(viii) Other Taxes and Duties	17,395	18,861	20,670
II, Non-Tax Revenue.—			
(*a*) Grants in aid from the Centre.. ..	22,524	23,899	26,272
(*b*) Interest	5,194	5,861	6,175
(*c*) Commercial Enterprises	159	160	172

TABLE 32.2—*cont.*

Item.	*Accounts*, 1983–84,	*Revised Estimates*, 1984–85.	*Budget Estimates*, 1985–86.
(1)	(2)	(3)	(4)
(*d*) Administrative Services..	2.063	2,772	2,676
(*e*) Social and Development Services ..	3,054	4,168	4,288
(*f*) Economic Services	8,530	8,561	8,230
Total—Non-Tax Revenue ..	41,524	45,421	47,813
Total—Revenue Receipts ..	1,96,251	2,23,990	2,36,846

Source: Budget Memorandum, 1985–86.

TABLE 32.3.

EXPENDITURE ON REVENUE ACCOUNT BY PRINCIPAL HEADS, 1985-86

(RUPEES IN LAKHS.)

Item.	*Accounts,* 1983-84.	*Revised Estimates,* 1984-85.	***Budget Estimates,*** **1985-86.**
(1)	(2)	(3)	(4)
1. Development Expenditure (A+B) ..	1,42,217	1,52,694	1,63,082
A. Social and Community Services ..	83,266	87,310	96,876
1. Education, Art and Culture ..	38,116	44,274	46,670
2. Medical Family Planning, Health Sanitation and Water Supply.	26,501	22,356	29,870
3. Housing and Urban Development ..	1,246	3,235	2,751
4. Social Security and Welfare	12,012	14,532	14,953
5. Other Social and Community Services	5,991	2,913	2,632

TABLE 32.3—*contd.*

Item.	*Accounts,* 1983–84.	*Revised Estimates,* 1984–85.	*Budget Estimates,* 1985–86.
(1)	(2)	(3)	(4)
	(RUPEES IN LAKHS.)		
B. Economic Services	58,351	65,381	66,206
1. Agriculture and allied services ..	35,572	44,623	44,895
2. Industry and Minerals	4,410	4,875	4,094
3. Water and Power Development ..	7,604	7,038	8,080
4. Transport and Communication ..	7,035	6,631	6,830
5. Other General Economic Services ..	3,730	2,214	2,307
II. Non-Development Expenditure (C+D)	48,863	54,285	68,405
C. General Services	43,804	51,531	65,651
1. Organs of State	1,716	2,416	1,730

2. Fiscal Services	6,210	4,078	4,155
3. Debt Services	15,069	17,849	17,894
4. Administrative Services	14,828	17,655	18,275
5. Others	5,981	9,533	23,597
D. Compensation and assignments to Local Bodies ..	5,059	2,754	2,754
Total Expenditure (I + II)	1,91,080	2,06,976	2,31,487

Source : Budget Memorandum 1985–86.

XXXIII. FIVE YEAR PLANS

TABLE 33.1

EXPENDITURE ON FIVE-YEAR PLANS—STATE SCHEMES

(RUPEES IN LAKHS.)

Head of development. (1)	*First Plan* (1950–51 *to* 1955–56) (2)	*Second Plan* (1956–57 *to* 1960–61) (3)	*Third Plan* (1961–62 *to* 1965–66.) (4)
1 Agriculture and allied services	957	3,062	7,453
2 Co-operation	11	188	552
3 Water and Power Development	5,043	9,671	15,066
4 Industry and Minerals	153	1,408	2,373
5 Transport and Communications	270	552	1,174
6 Social and Community Services ..	1,605	3,796	8,025
7 Miscellaneous	..	99	72
Total ..	8,039	18,776	34,715

TABLE 33.1—*cont.*

(RUPEES IN LAKHS).

Head of development. (1)		*Three Annual Plan periods (1966–67 to 1968–69.)* (5)	*Fourth Plan (1969–70 to 1973–74)* (6)	*Fifth Plan (1974–75 to 1977–78)* (7)	*Accounts* 1978–79, (8)	*Accounts* 1979–80, (9)
1	Agriculture and allied services ..	6,657	10,375	9,328	3833	4,517
2	Co-operation	285	787	3,855	483	1,150
3	Water and Power Development ..	11,680	23,834	31,948	14,706	17,324
4	Industry and Minerals	1,656	3,300	5,044	2,109	2,625
5	Transport and Communications ..	1,044	3,073	8,606	4,162	4,731
6	Social and Community Services ..	5,250	14,282	23,768	7,698	7,522
7	Miscellaneous	46	245	803	169	86
	Total ..	26,618	55,896	83,352	33,160	37,955

TABLE 33.1—*cont.*

(RUPEES IN LAKHS.)

Head of development.	Sixth Plan 1980–81 *to* 1984-85		
	1980–81 (*Accounts*).	1981–82 (*Accounts*).	1982–83 (*Accounts*).
(1)	(10)	(11)	(12)
1 Agriculture and allied services	8,339	17,626	18,348
2 Co-operation	618	730	407
3 Irrigation, Flood control and Power ..	17,868	19,506	22,664
4 Industry and Minerals	2,766	6,638	5,458
5 Transport and Communications	3,748	6,290	5,282
6 Social and Community Services ..	12,086	16,138	21,869
7 Economic Services	14	28	54
8 General Services	207	374	567
Total ..	45,646	67,330	74,649

TABLE 33.1—*cont.*

(RUPEES IN LAKHS.)

Head of development.	Sixth Plan 1980–81 to 1984–85.		
	1983–84 (*Accounts*).	1984–85 *Revised Estimates.*	1985–86 *Budget Estimates.*
(1)	(13)	(14)	(15)
1 Agriculture and allied services	13,729	18,830	16,169
2 Co-operation	454	290	261
3 Irrigation, Flood control and Power ..	23,699	29,272	38,955
4 Industry and Minerals	5,892	7,182	5,231
5 Transport and Communication	8,356	5,021	5,227
6 Social and Community Services	29,905	36,341	43,645
7 Economic Services	59	56	15
8 General Services	397	463	702
Total ..	82,491	97,455	1,10,205

Source : Plan Documents 1985–86.

XXXIV. SMALL SAVINGS.

TABLE 34.1.

SMALL SAVINGS BY DISTRICTS 1984–85.

(RUPEES IN LAKHS.)

Serial Number.	Name of the District.	Gross.	Nett.
(1)	(2)	(3)	(4)
1	Madras	10,423.10	7,280.89
2	Chengalpattu	2,244.60	922.15
	South Arcot	1,806.60	519.84
4	North Arcot	1,979.60	746.46
5	Salem	1,872.57	800.55
6	Dharmapuri	587.93	254.08
7	Periyar	1,171.83	538.47

8	Coimbatore	2,439.41	1,069.00
9	The Nilgiris	809.40	260.93
10	Thanjavur	2,396.99	679.72
11	Tiruchirappalli	2,452.64	797.11
12	Pudukkottai	357.59	135.40
13	Madurai and Anna	2,353.44	855.22
14	Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam.	1,749.23	629.46
15	Tirunelveli	2,809.96	842.94
16	Kanniyakumari	785.03	213.62
	Grand Total ..	36,239.92	16,545.84

Source : Director of Small Savings, Madras.

XXXV. INCOME TAX

TABLE 35.1

INCOME TAX COLLECTORS IN TAMIL NADU.

1984-85. Including Pondichery

Tax. (1)	Amount. (2)
	RS.
1 Corporate Tax	1,22,74,67,543
2 Income tax	1,50,68,97,331
3 Estate Duty	2,23,87,955
4 Wealth Tax on other than Agricultural Lands	11,36,34,954
5 Wealth Tax on Agricultural Lands	16,52,745
6 Gift Tax	99,86,226
7 Interest Tax	10,03,00,000

Source : Commissioner of Income-Tax, Madras.

XXXVI. RECREATION.

TABLE 36.1.

CINEMA THEATRES, 1984-85.

Type. (1)	*Number.* (2)
1 Permanent—	
(*a*) Air conditioned	87
(*b*) Others (Non-Air conditioned)	1,113
2 Open Air Theatres	6
3 Semi-Permanent	180
4 Touring	973
Grand Total ..	2,359

Source : Chief Electrical Inspector to Government, Madras.

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XXXVII. CIVIL SUPPLIES.

TABLE 37.1.

AIR PRICE SHOPS IN TAMIL NADU, 1984-85.

Serial Number and District.	Urban Zone. Tamil Nadu Civil Supplies Corporation.	Urban Zone. Co-operative societies.	Urban Zone. Others.
(1)	(2)	(3)	(4)
1 Madras	288	554	4
2 Chengalpattu ..	7	79	..
3 South Arcot	35	118	..
4 North Arcot	18	170	..
5 Salem	24	213	..
6 Dharmapuri	12	4	..
7 Periyar	9	83	..

8	Coimbatore	49	281	1
9	The Nilgiris	7	34	..
10	Thanjavur	113	201	..
11	Tiruchirappalli	11	164	..
12	Pudukkottai	3	27	..
13	Madurai and Anna ..	9	357	..
14	Ramanathapuram, Kamarajar and Pasumpon Muthu-ramalingam.	19	179	..
15	Tirunelveli	63	104	1
16	Kanniyakumari	20	43	..
	Total ..	687	2,611	6

TABLE 37.1—*cont.*

Serial number and district.	Rural Zone.			
	Tamil Nadu Civil Supply Corporation.	Co-operative societies.	Others.	Total.
(1)	(5)	(6)	(7)	(8)
1 Madras	..	..	..	846
2 Chengalpattu	6	1,866	..	1,958
3 South Arcot	1,830	451	..	2,434
4 North Arcot	17	1,909	..	2,114
5 Salem	11	1,274	..	1,522
6 Dharmapuri	655	87	..	758
7 Periyar	1	668	..	761

8 Coimbatore	3	713	1	1,048
9 The Nilgiris	12	145	48	246
10 Thanjavur	965	607	..	1,886
11 Tiruchirappalli	10	1,207	..	1,392
12 Pudukkottai	13	731	..	774
13 Madurai and Anna ..	1	1,249	..	1,616
14 Ramanathapuram, Kamarajar and Pasumpon Muthuramalingam.	1	1,318	..	1,517
15 Tirunelveli	732	478	9	1,387
16 Kanniyakumari	67	334	..	464
Total ..	4,324	13,037	58	20,723

Source : Commissioner of Civil Supplies, Madras.

TABLE 37.2.

QUANTUM OF ESSENTIAL COMMODITIES DISTRIBUTED THROUGH FAIR PRICE SHOPS IN TAMIL NADU, 1984–85.

Serial number and commodity.	Quantity (monthly).	Price (per Kg./per Lt.
(1)	(2)	(3)
		RS.
1 Rice	4 Kgs. per person per month	1.75 Ordinary.
	2 Kgs. per children per month or 20 Kgs. per family card per month—whichever is less.	2.00 Fine. 2.15 Superfine.
2 Wheat	15 Kgs. per card in Urban areas	1.87
	10 Kgs. per card in Rural areas	1.87
3 Maida	10 Kgs. per card in Urban area	2.55
	5 Kgs. per card in Rural area	2.55

4	Rava	5 Kgs. per card	2.55
5	Sugar	450 grams per person	4.40
6	Cooking Oil	1 Kg. per card	10.55
7	Kerosene	(i) Madras city (including belt areas) 10 Ltrs. per card.	2.10
		(ii) Other municipalities 6 Ltrs. per card.	2.37
		(iii) Town Panchayats 5 Ltrs. per card	2.37
		(iv) Rural Area 3 Ltrs. per card	2.37

Source : Commissioner of Civil Supplies, Madras.

XXXVIII NUTRITIOUS MEALS PROGRAMME

TABLE 38.1.

HON'BLE CHIEF MINISTER'S NUTRITIOUS MEALS PROGRAMME, 1984–85.

Serial number.	District.	Centres—Agewise.			Total.
		2—4	5—9	10—15	
(1)	(2)	(3)	(4)	(5)	(6)
1	Madras	1,258	175	188	1,621
2	Chengalpattu	2,540	1,914	534	4,988
3	South Arcot	2,971	2,572	517	6,060
4	North Arcot	3,061	3,004	534	6,599
5	Salem	1,863	1,865	407	4,135
6	Dharmapuri	1,381	1,728	324	3,433
7	Periyar	1,128	1,481	179	2,788
8	Coimbatore	1,389	1,223	393	3,005

9	The Nilgiris	322	382	128	832
10	Thanjavur	2,141	2,366	760	5,267
11	Tiruchirappalli	1,968	2,407	389	4,764
12	Pudukkottai	1,118	1,091	162	2,371
13	Madurai .. .. .. }	2,508	2,278	665	5,451
14	Anna .. .. }				
15	Ramanathapuram .. .. }	1,954	1,025	297	3,276
16	Kamarajar .. .. .. }	..	929	259	1,188
17	Pasumpon Muthuramalingam. }	..	905	244	1,149
18	Tirunelveli	1,815	2,838	595	5,248
19	Kanniyakumari	688	409	310	1,407
	State ..	28,105	28,592	6,885	63,582

NOTE.—Figures for column (4) and (5) are as on 1st July 1985.

Source : Director of Social Welfare, Madras and Director of School Education, Madras.

TABLE 38.2.

NUMBER OF BENEFICIARIES UNDER THE HON'BLE CHIEF MINISTER'S NUTRITIOUS MEALS PROGRAMME, 1984-85.

Serial number and name of the district.	*Age groups.*			*Adult benefi-ciaries.*	*Total.*
	2—4	5—9	10—15		
(1)	(2)	(3)	(4)	(5)	(6)
1 Madras	61,900	52,194	41,269	3,800	1,59,163
2 Chengalpattu	2,26,020	2,54,063	1,28,342	10,610	6,19,035
3 South Arcot	3,30,000	4,13,907	1,50,917	19,200	9,14,024
4 North Arcot	3,22,900	4,23,485	1,92,500	18,080	9,56,965
5 Salem	1,26,200	2,43,366	1,15,146	19,000	5,03,712
6 Dharmapuri	1,25,500	2,06,615	78,715	8,400	4,19,230
7 Periyar	57,850	1,36,182	50,162	5,185	2,49,379
8 Coimbatore	95,100	1,64,249	79,346	1,100	3,39,795

9 The Nilgiris	14,270	64,619	39,413	5,300	1,23,602
10 Thanjavur	1,68,900	3,47,421	1,04,644	26,100	6,47,065
11 Tiruchirappalli	1,51,400	2,84,824	1,32,339	16,800	5,85,363
12 Pudukkottai	78,100	1,40,866	52,744	4,900	2,76,610
13 Madurai } 14 Anna }	2,31,010	3,92,365	1,60,626	30,270	8,14,271
15 Ramanathapuram } 16 Kamarajar .. } 17 Pasumpon Muthuramalingam. }	1,41,800	4,33,066	1,55,260	18,820	7,48,946
18 Tirunelveli	1,30,000	3,88,916	1,21,864	11,000	6,51,780
19 Kanniyakumari	58,700	1,50,478	87,165	4,200	3,00,543
State ..	23,19,650	40,96,616	16,90,452	2,02,765	83,09,483

Source: Director of Social Welfare, Madras and Director of School Education, Madras.

NOTE

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NOTES